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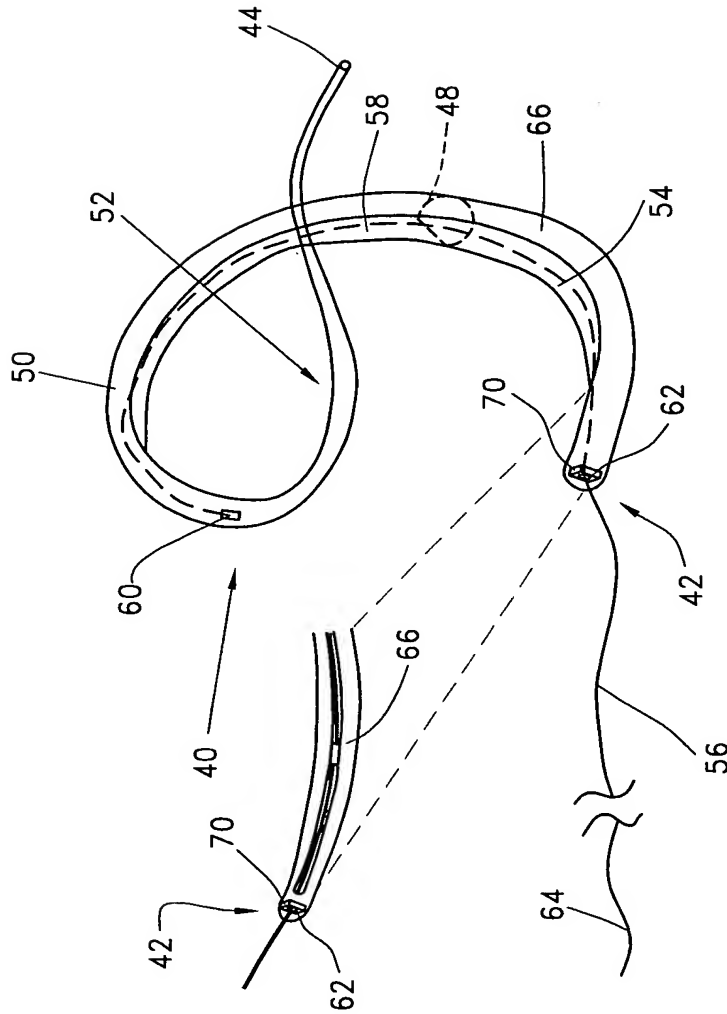


FIG. 2A

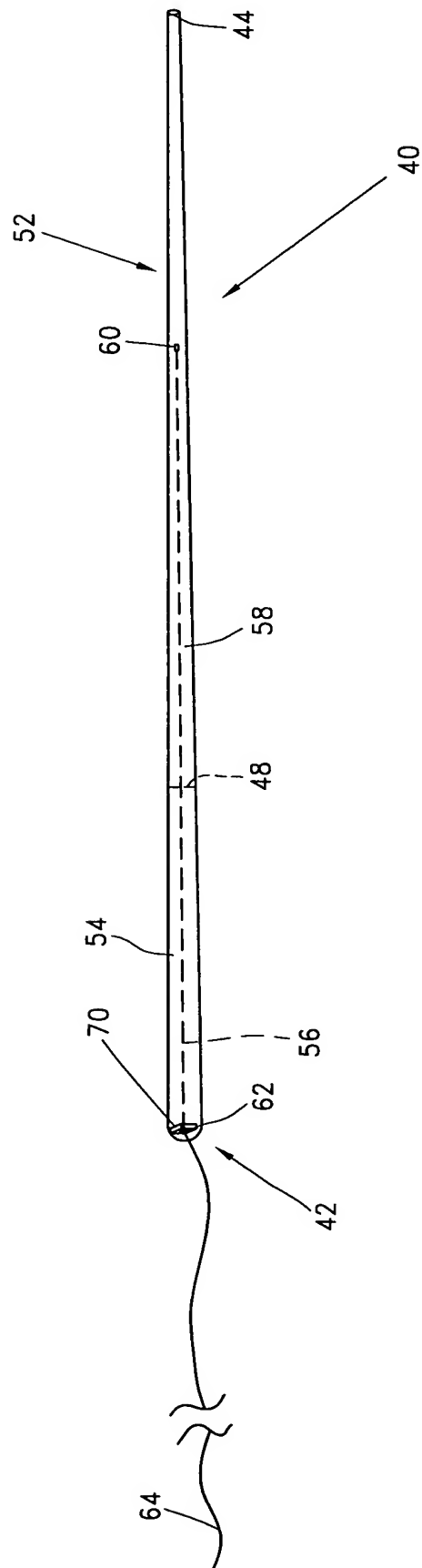
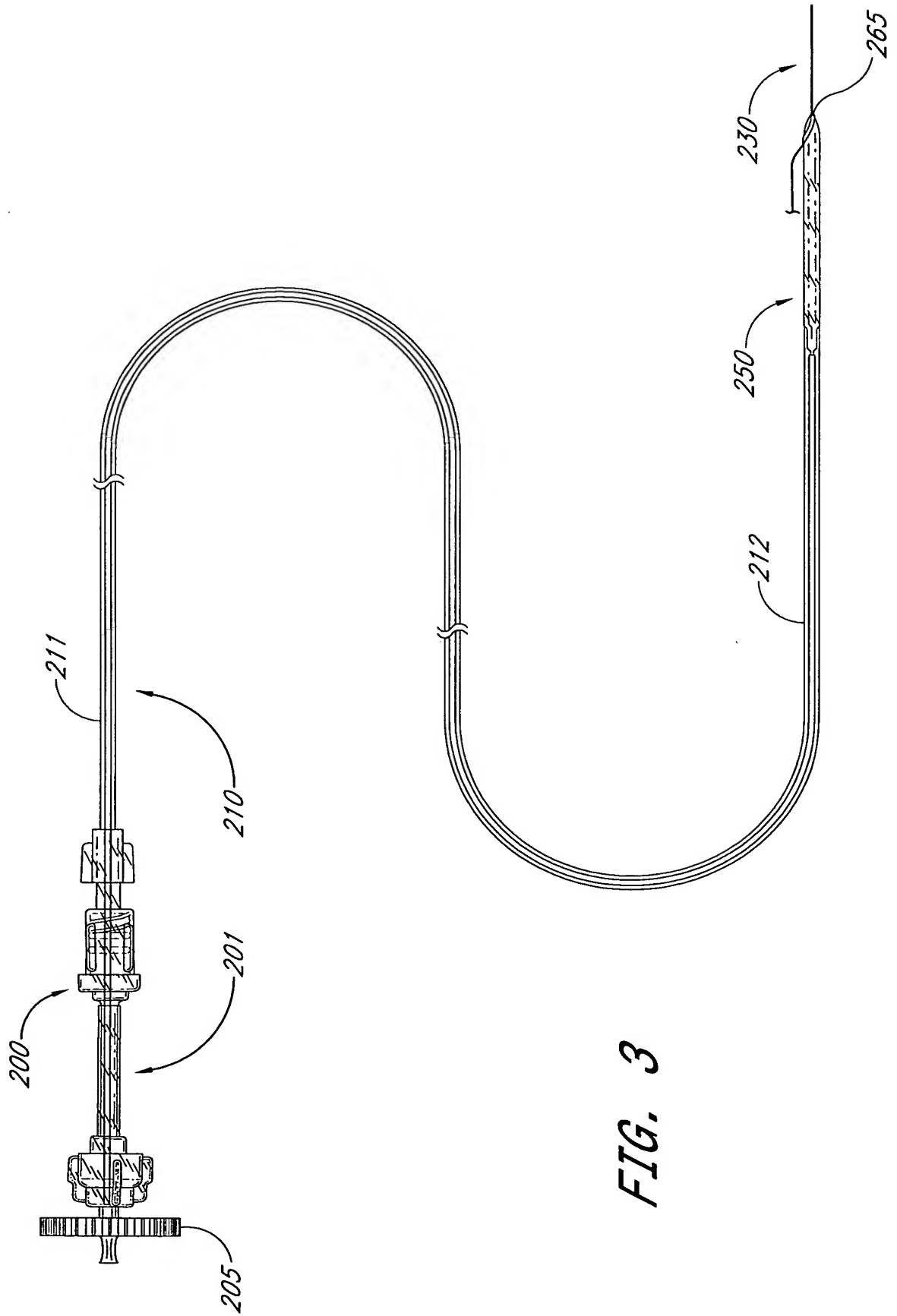
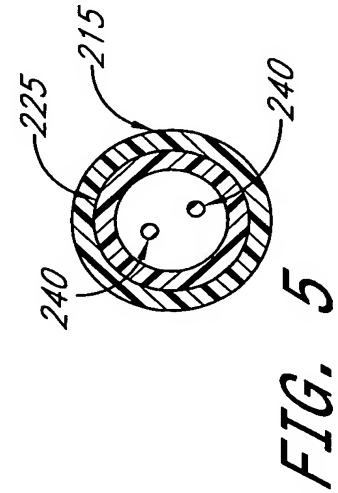
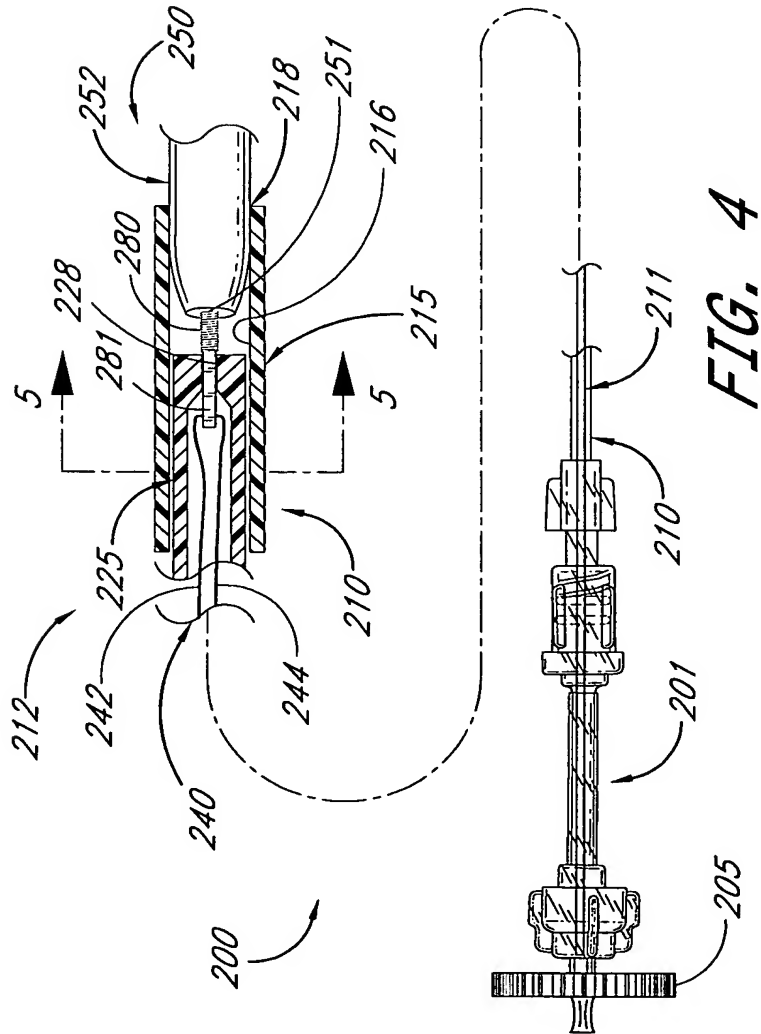
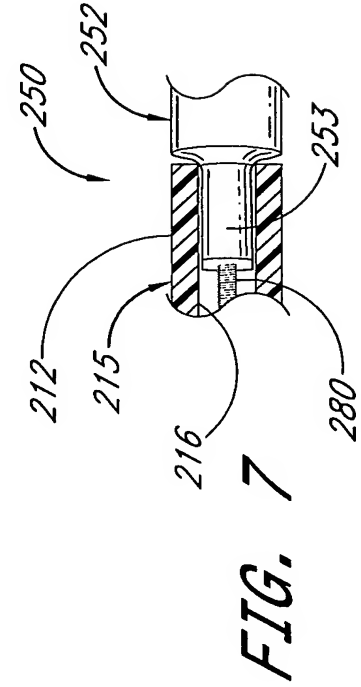
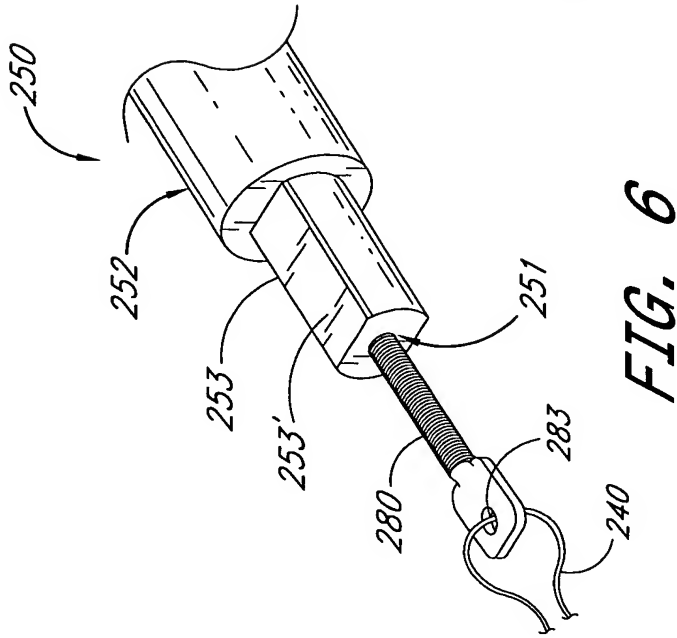


FIG. 2B

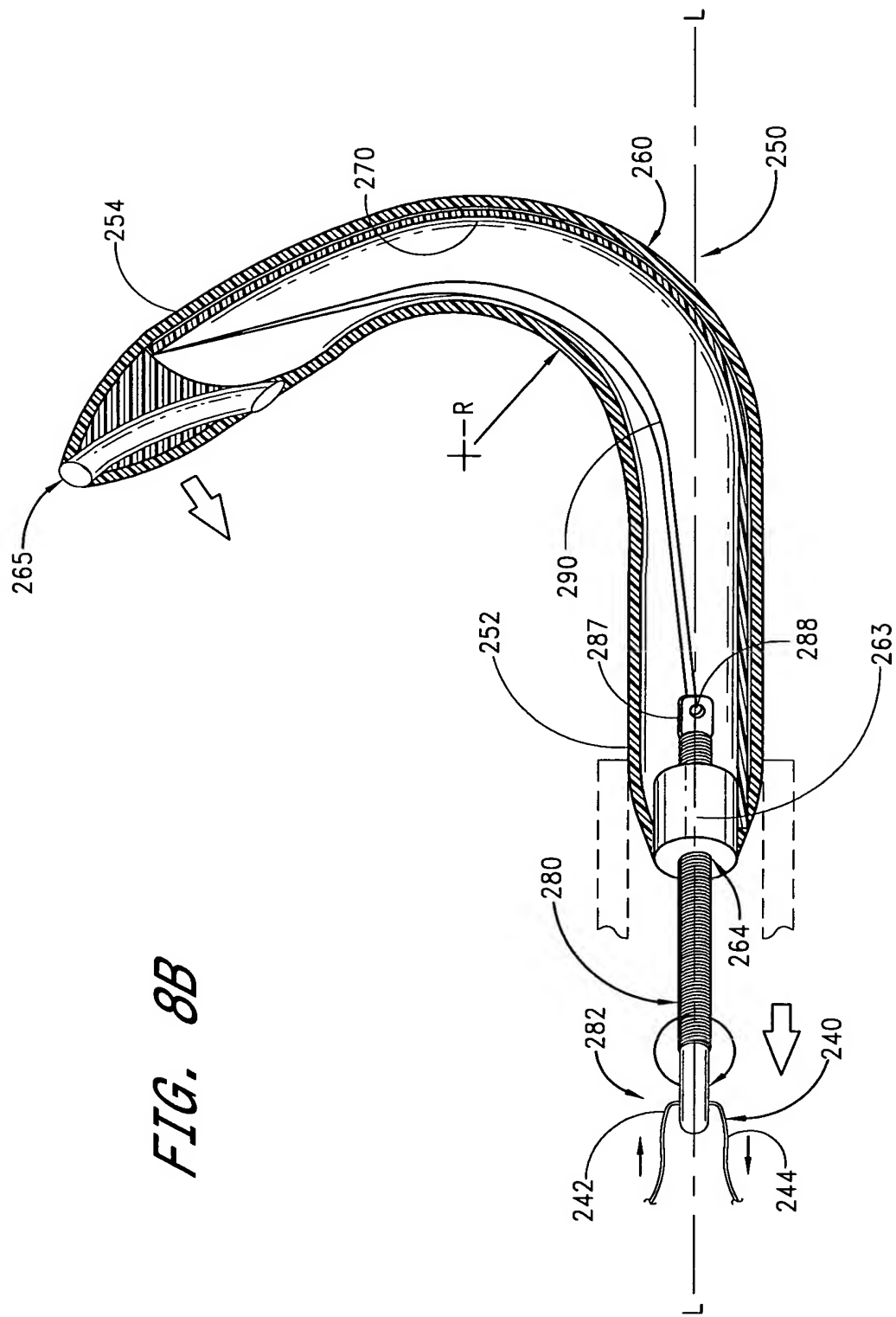


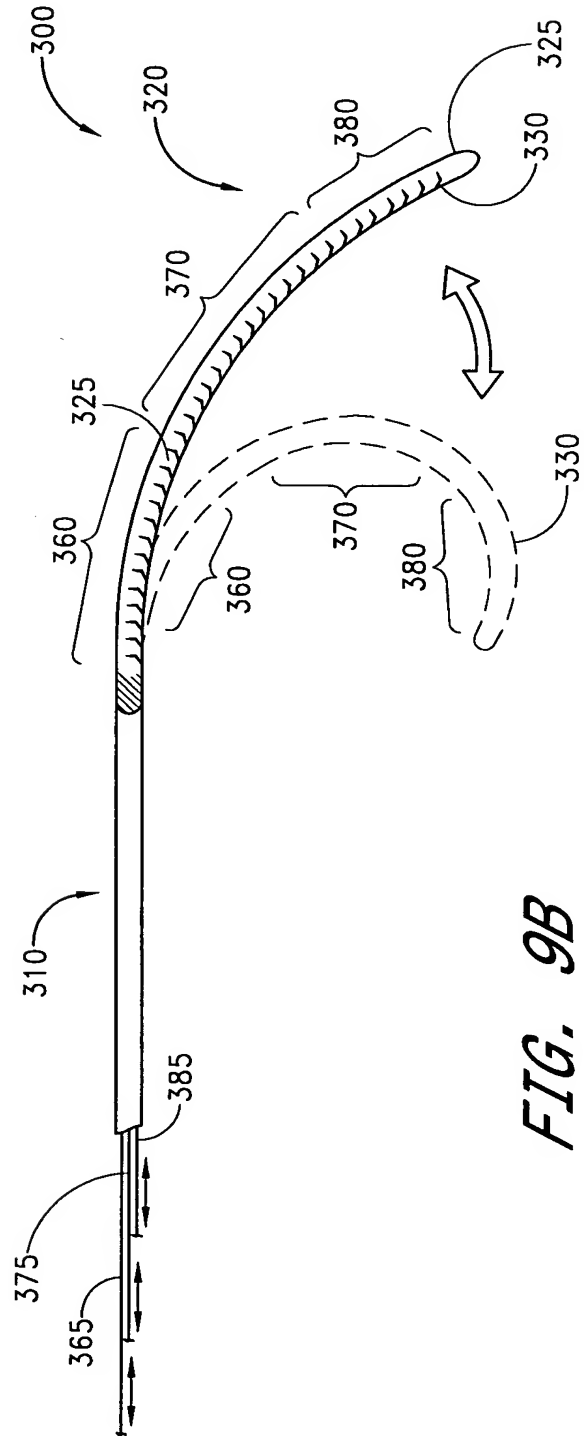
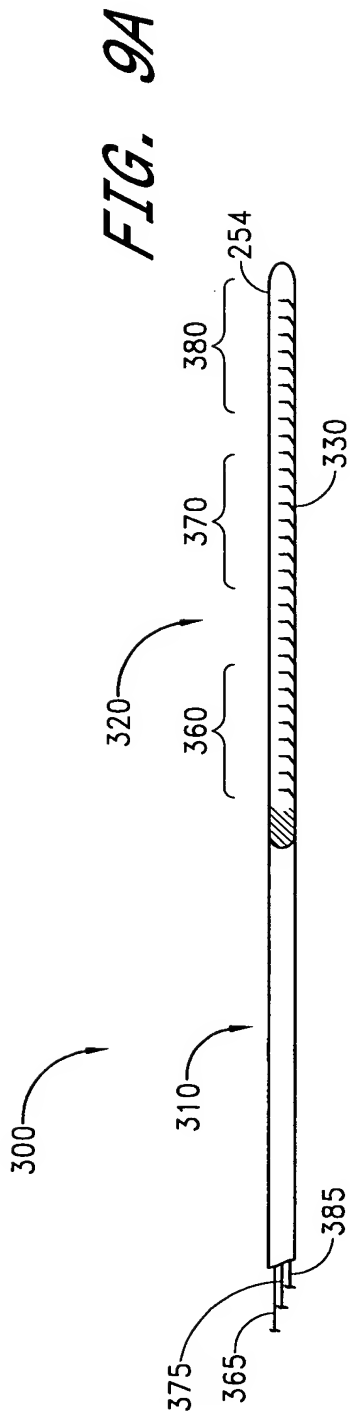


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FIG. 8A





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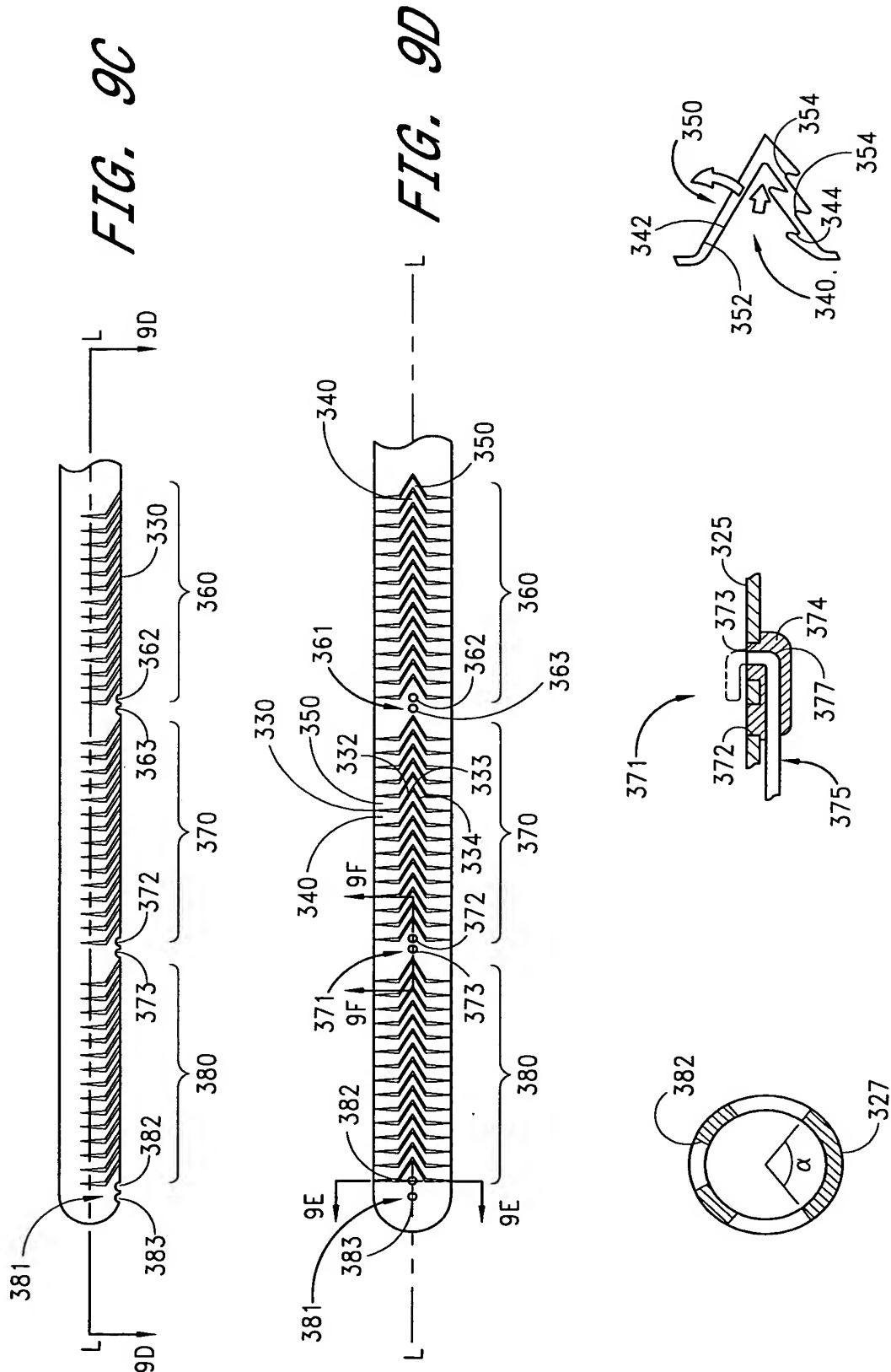


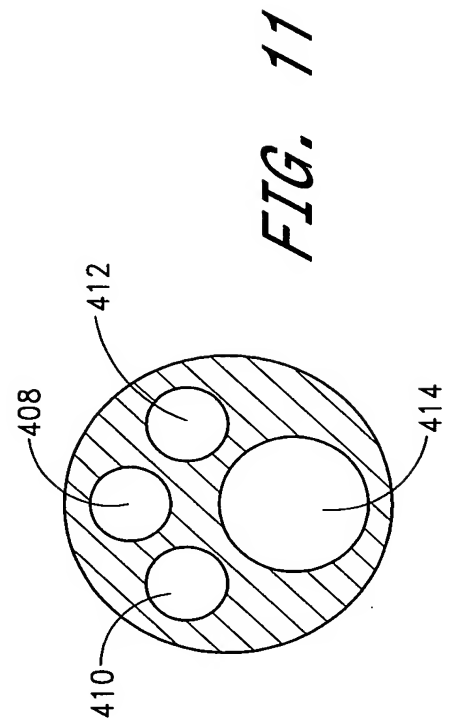
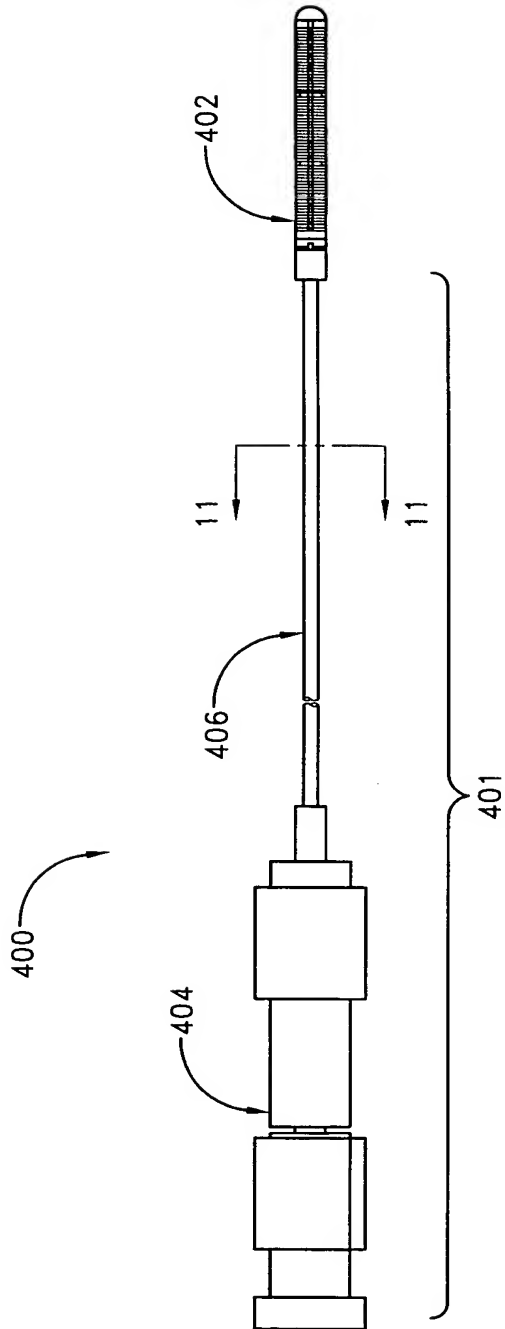
FIG. 9C

FIG. 9D

FIG. 9E

FIG. 9F

FIG. 9G



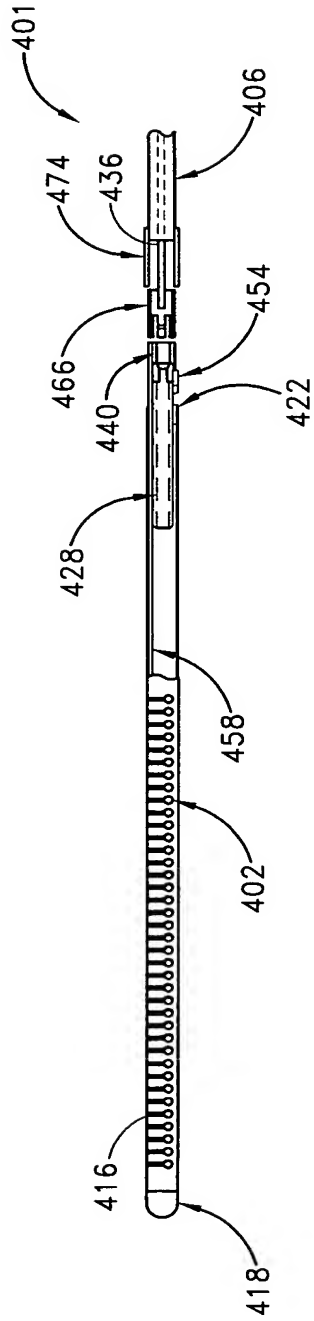


FIG. 12

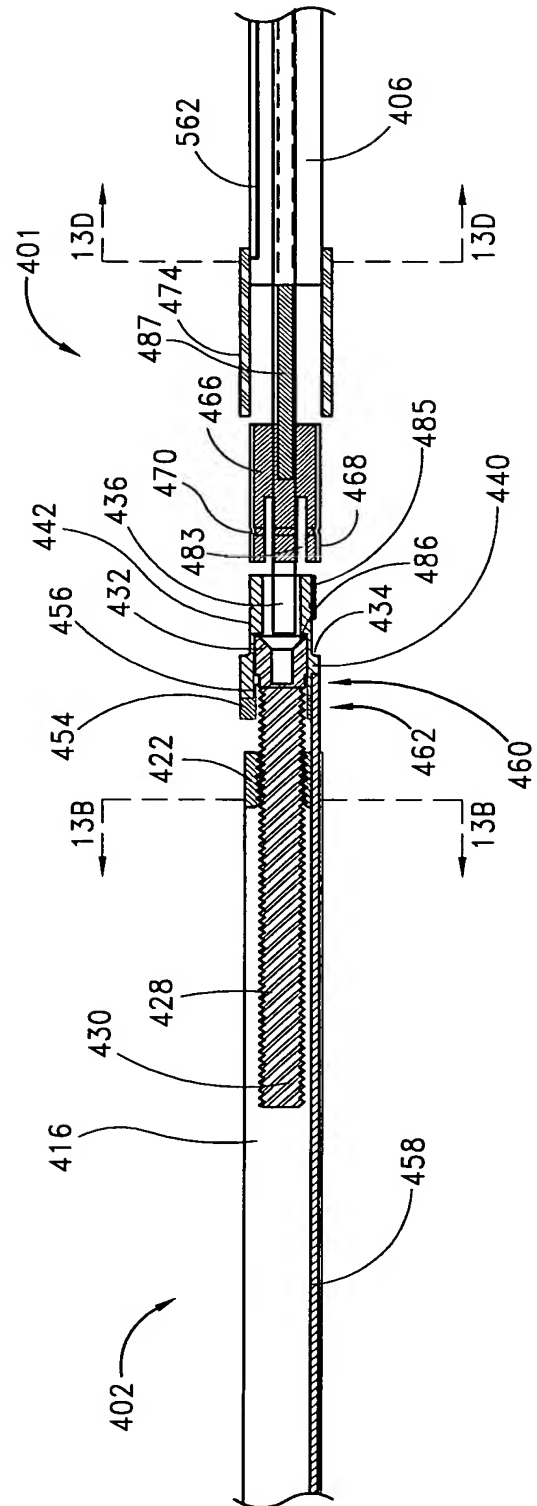


FIG. 13

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FIG. 13A

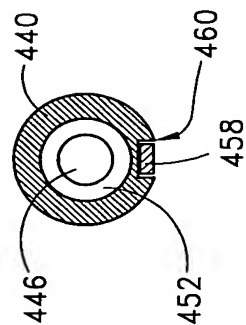


FIG. 13C

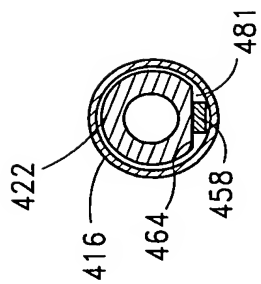


FIG. 13B

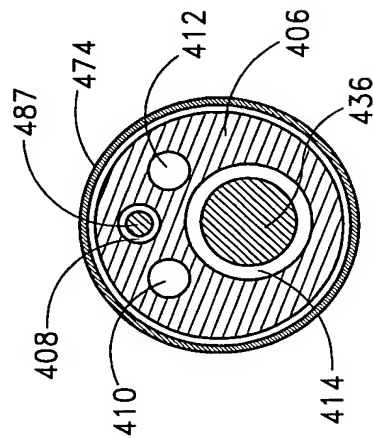


FIG. 13D

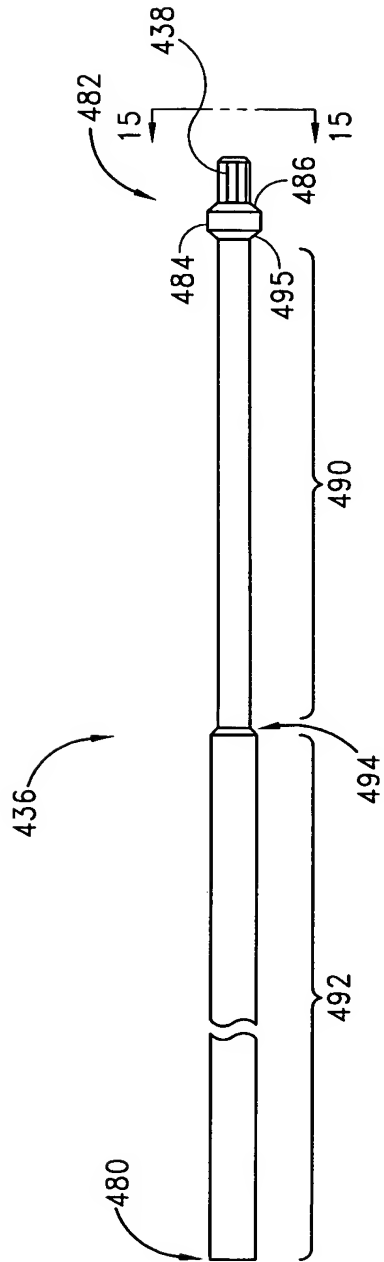


FIG. 14

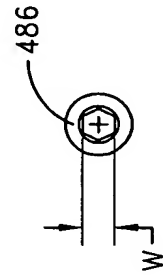


FIG. 15

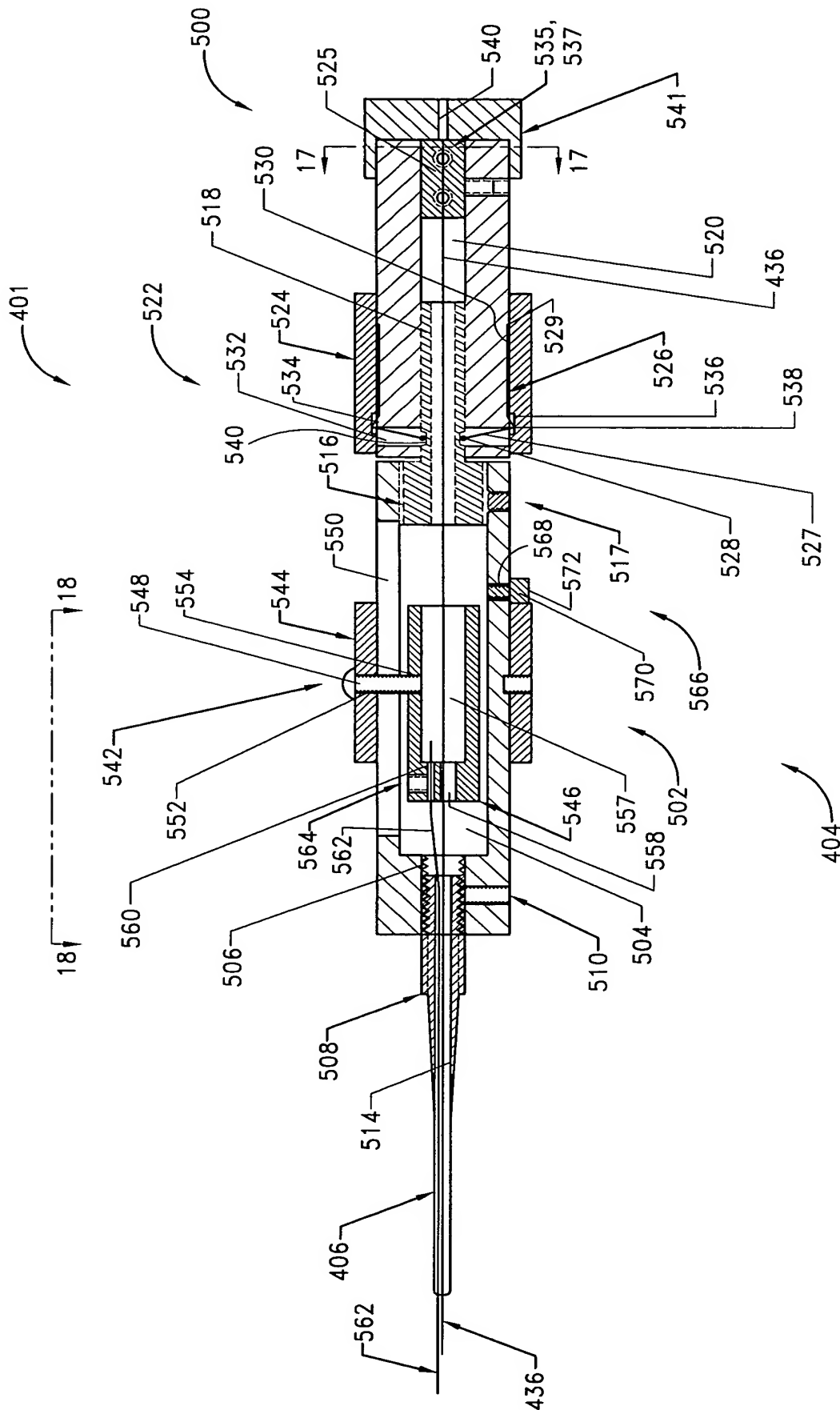


FIG. 16

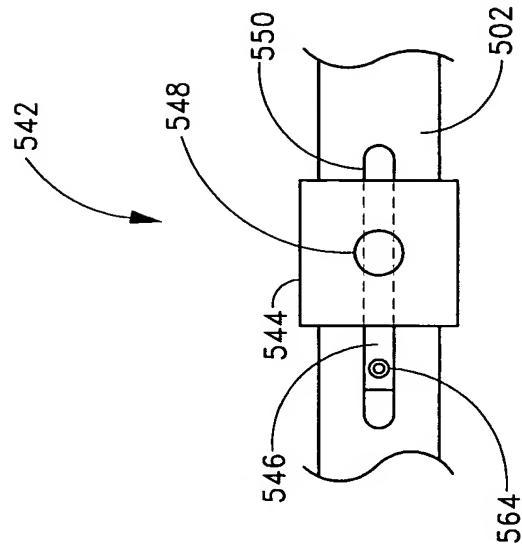


FIG. 18

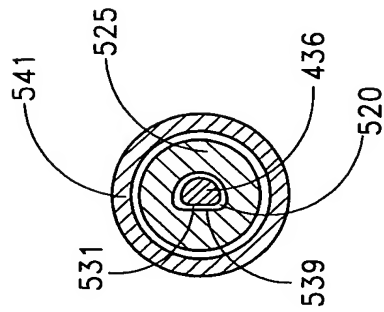


FIG. 17

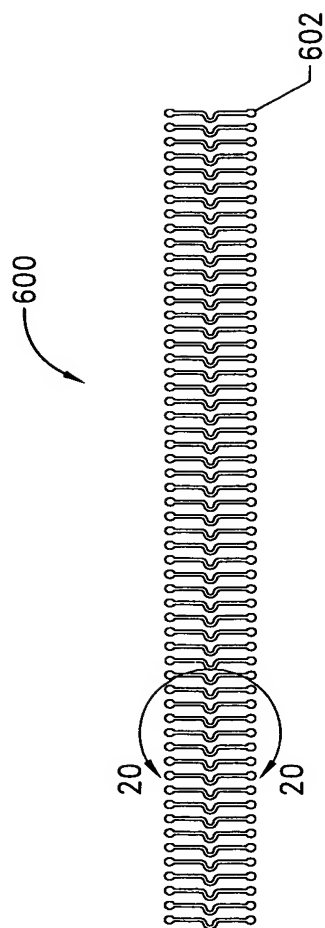
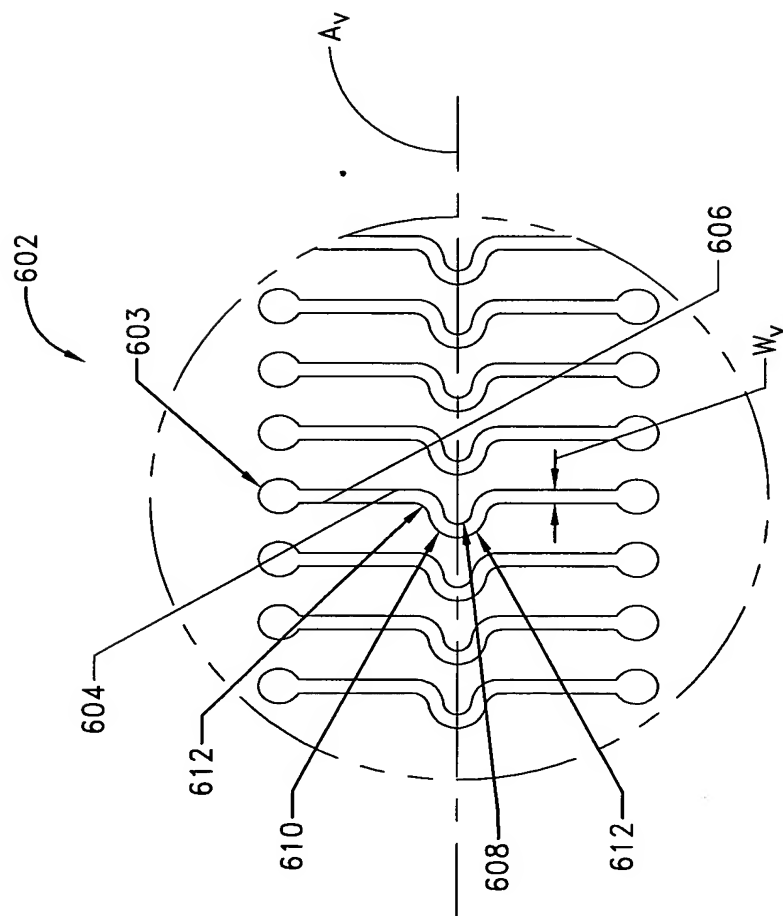
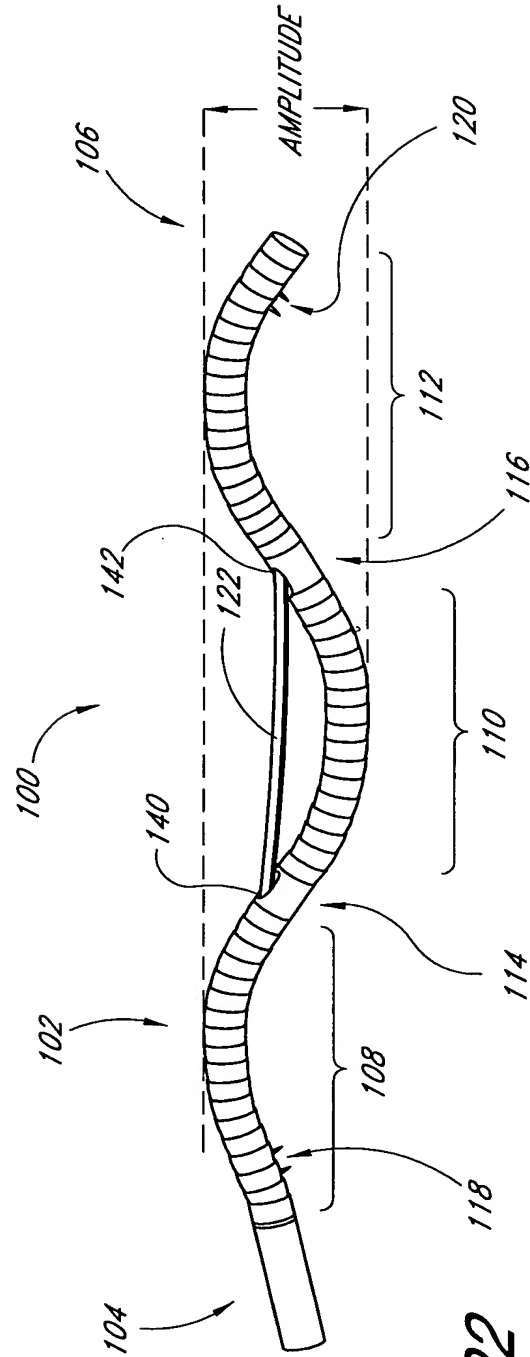
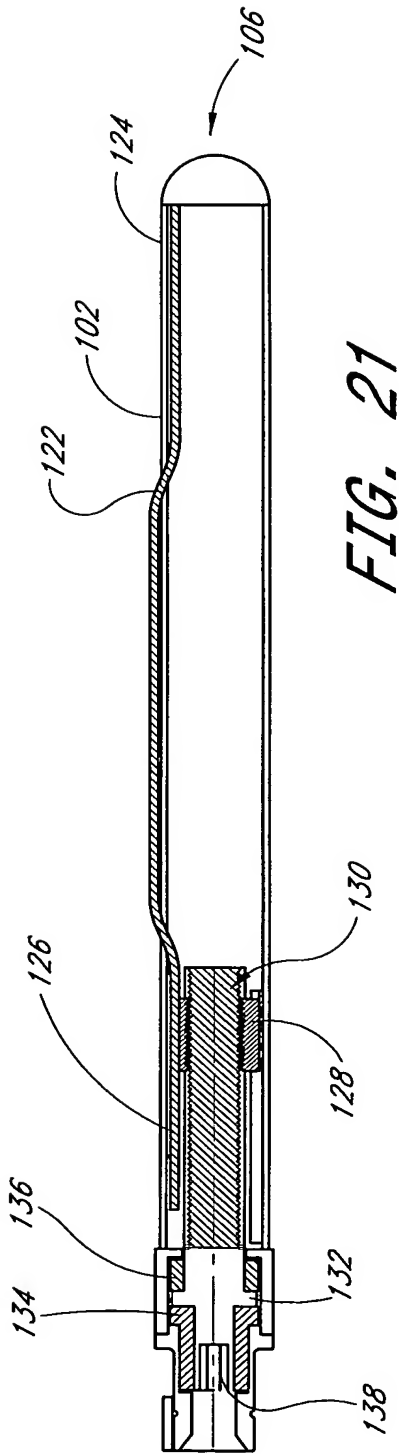
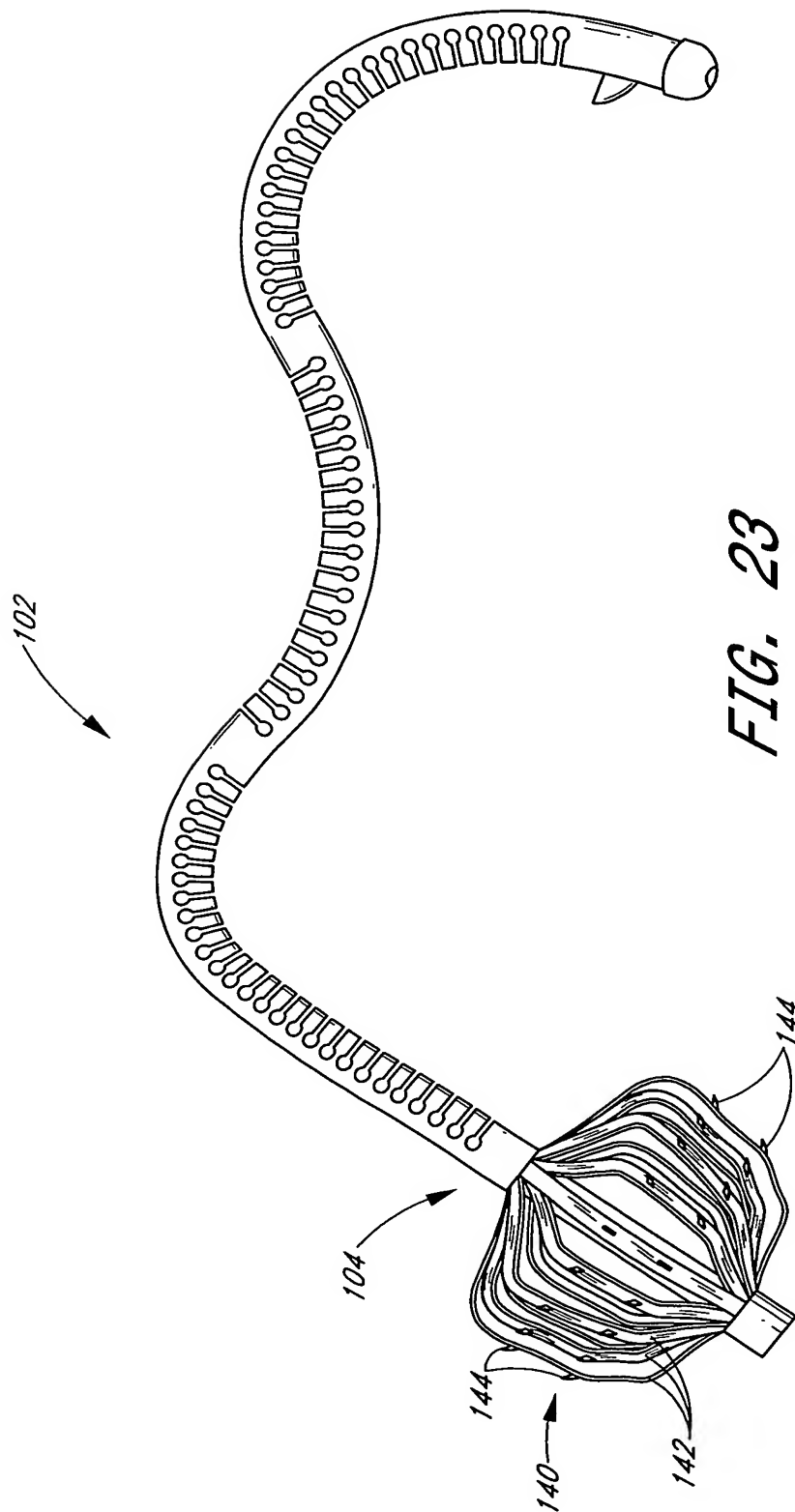


FIG. 20







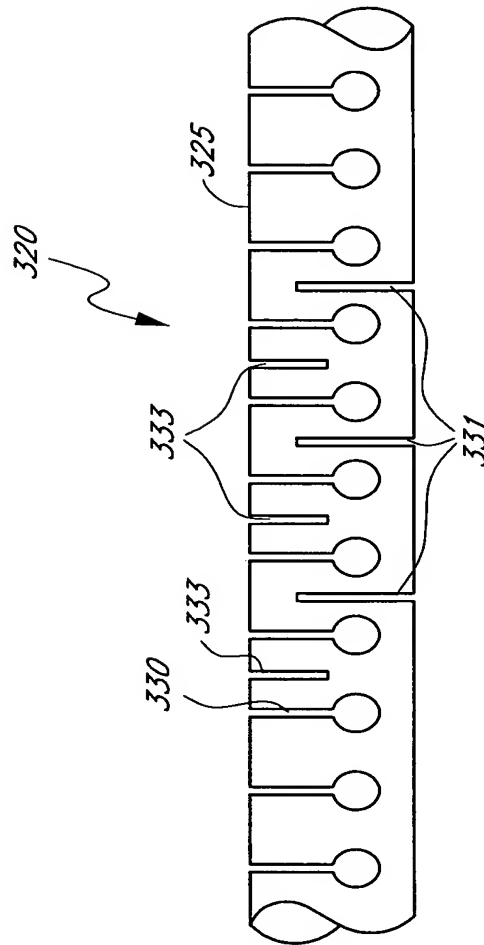


FIG. 24

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FIG. 1 shows a perspective view of a catheter assembly 100. The assembly consists of a handle 106, a flexible shaft 110, and a distal tip 108. The shaft 110 has a series of longitudinal slots 112. A control wire 118 is shown passing through the shaft. Other components labeled include 120, 143, 142, 140, 139, and 104.

FIG. 25

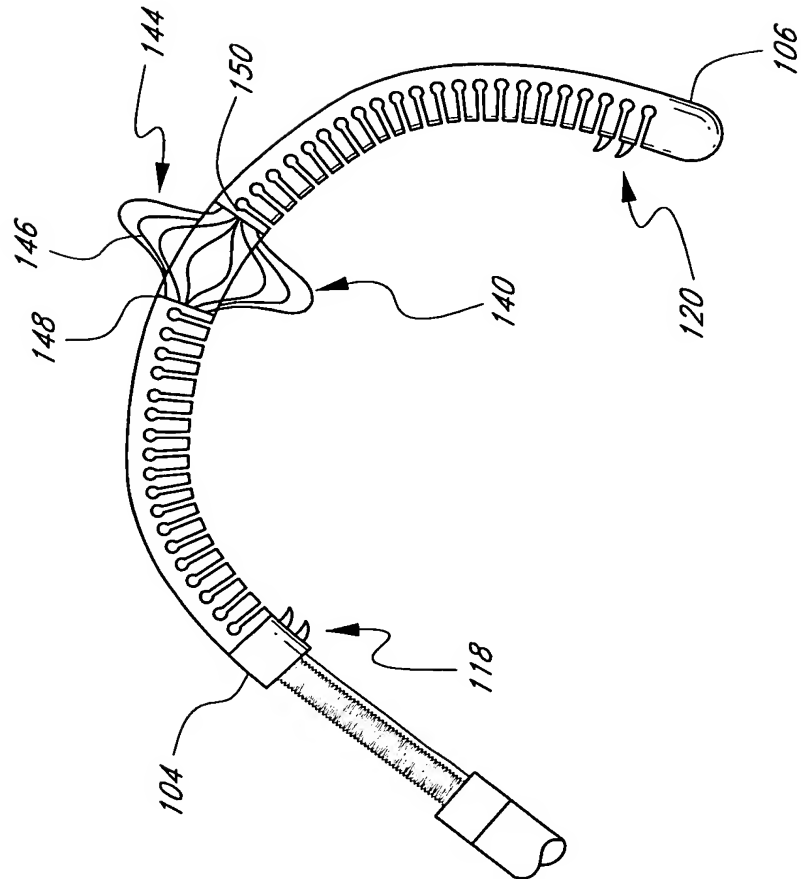


FIG. 26

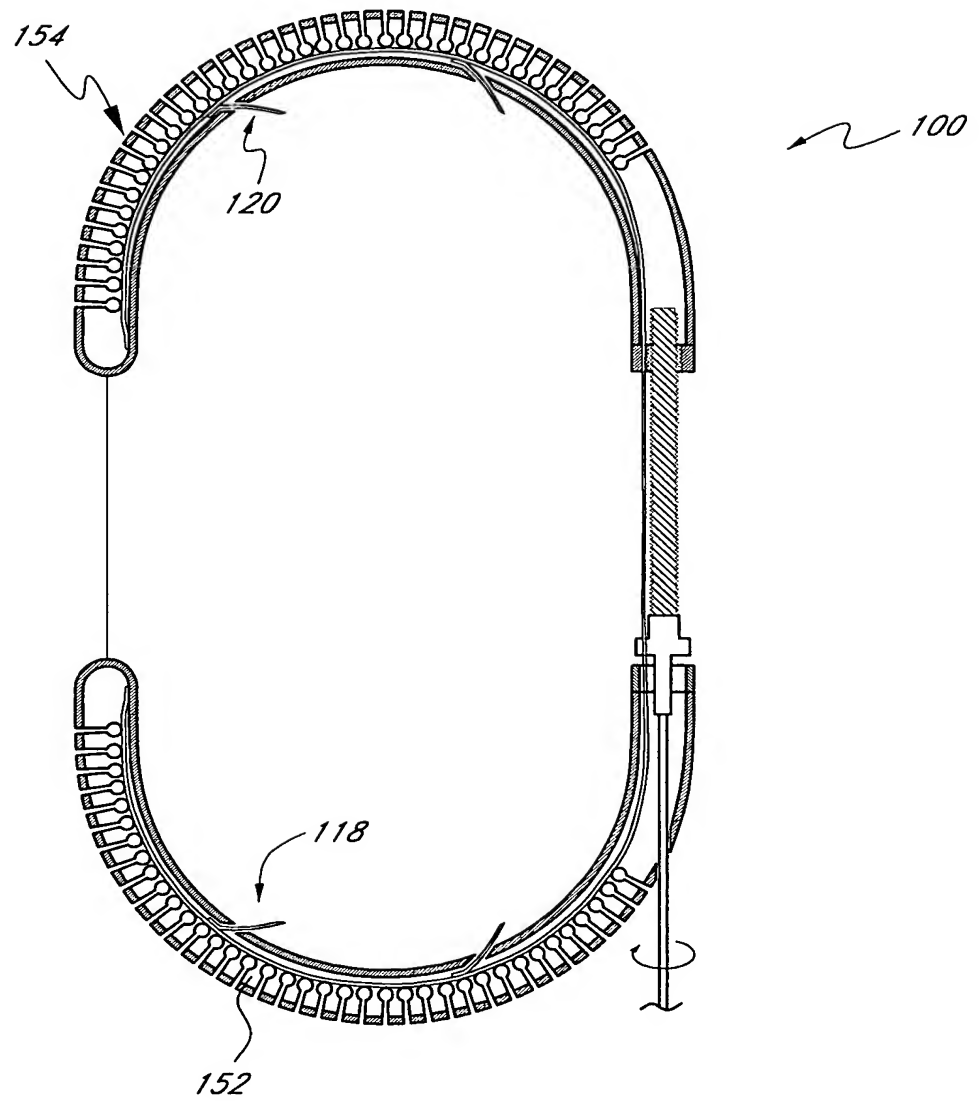


FIG. 27

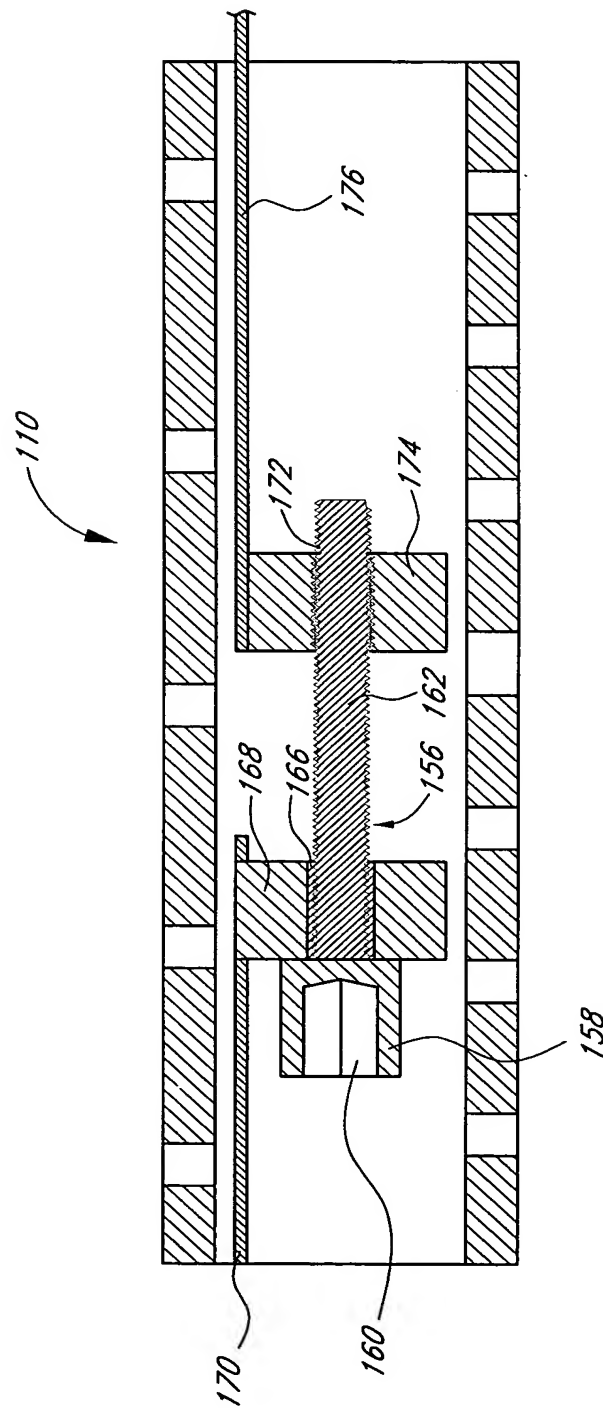


FIG. 28

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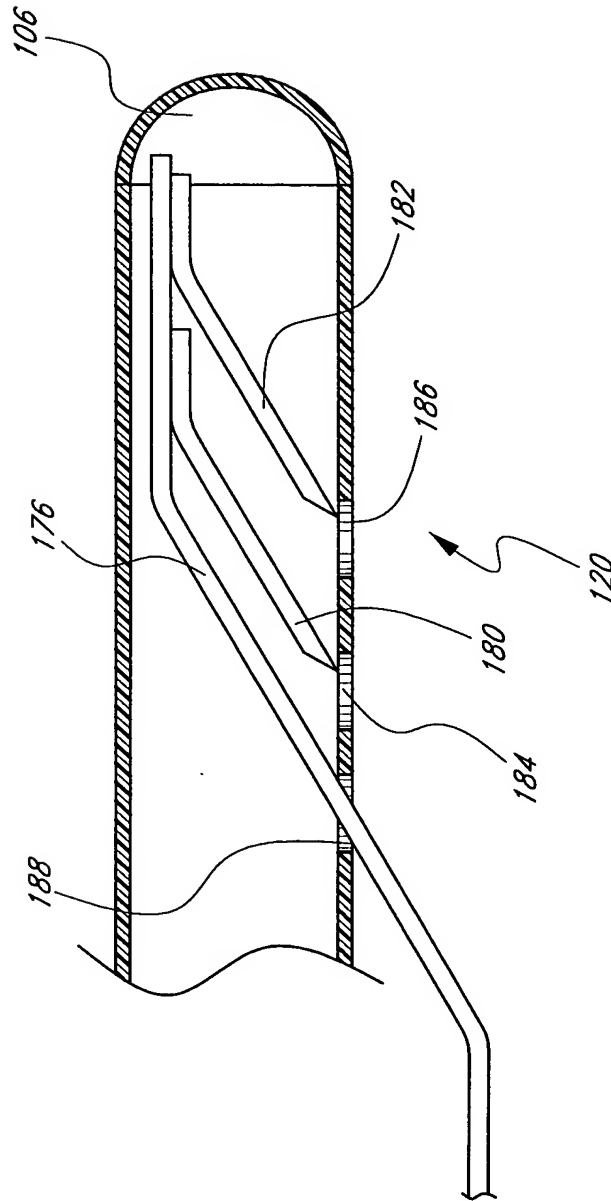
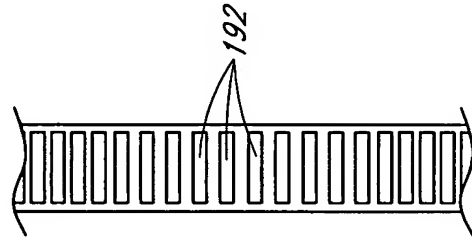
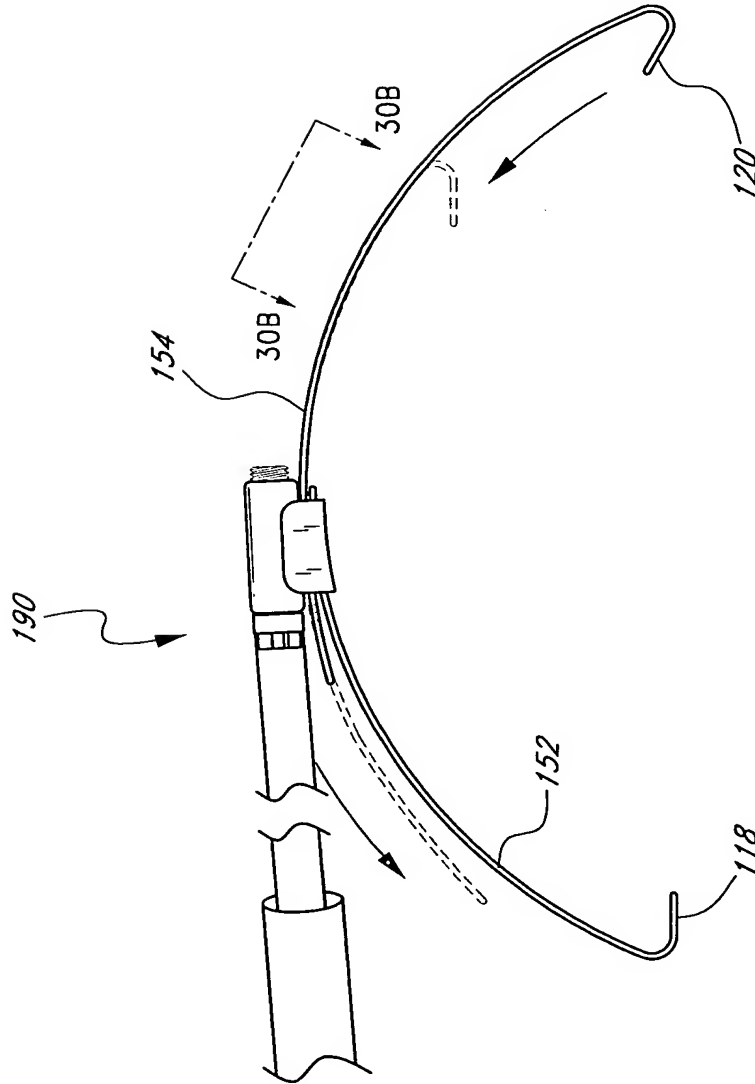
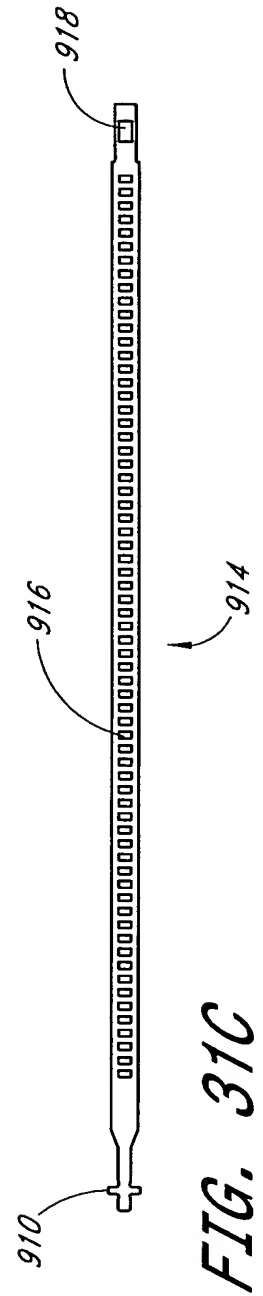
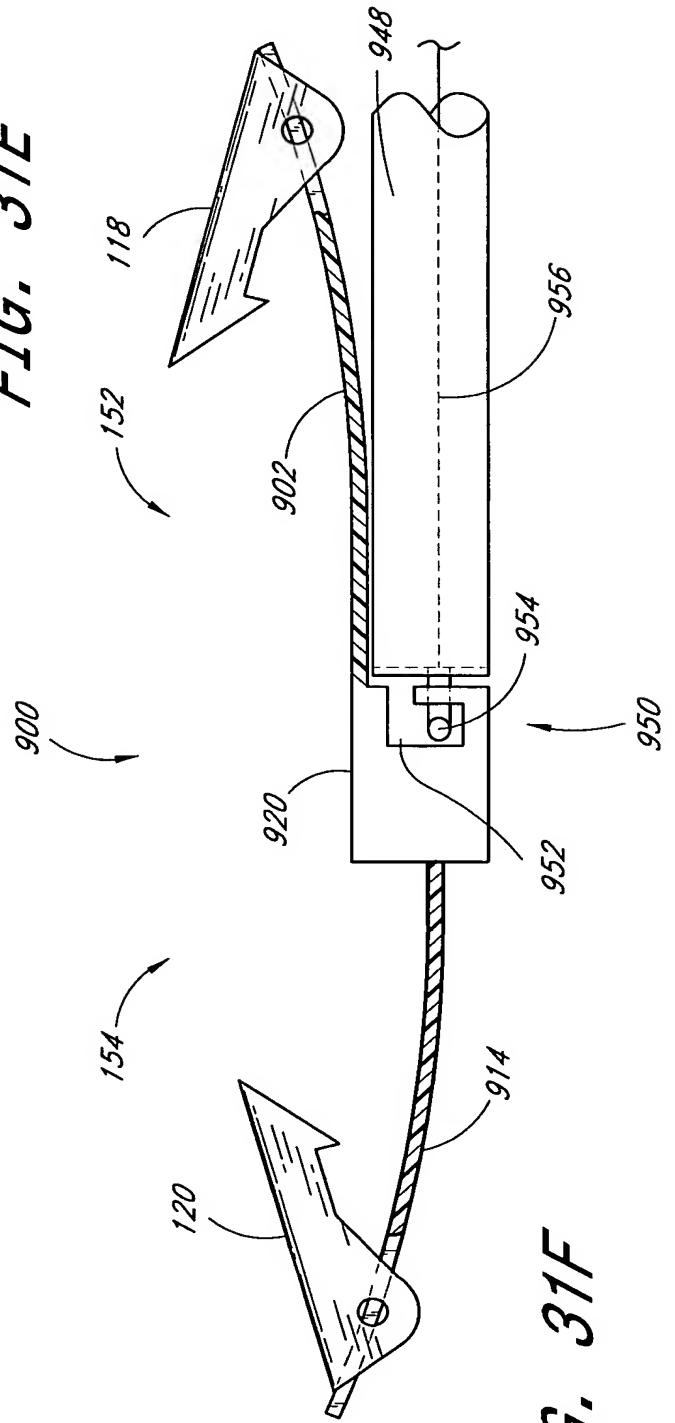
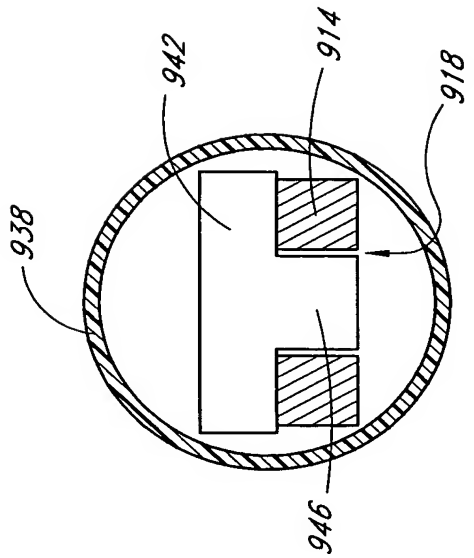
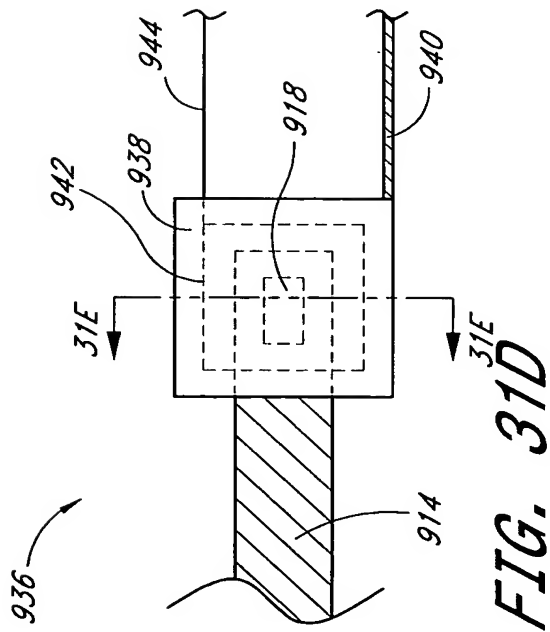


FIG. 29

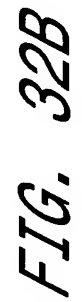


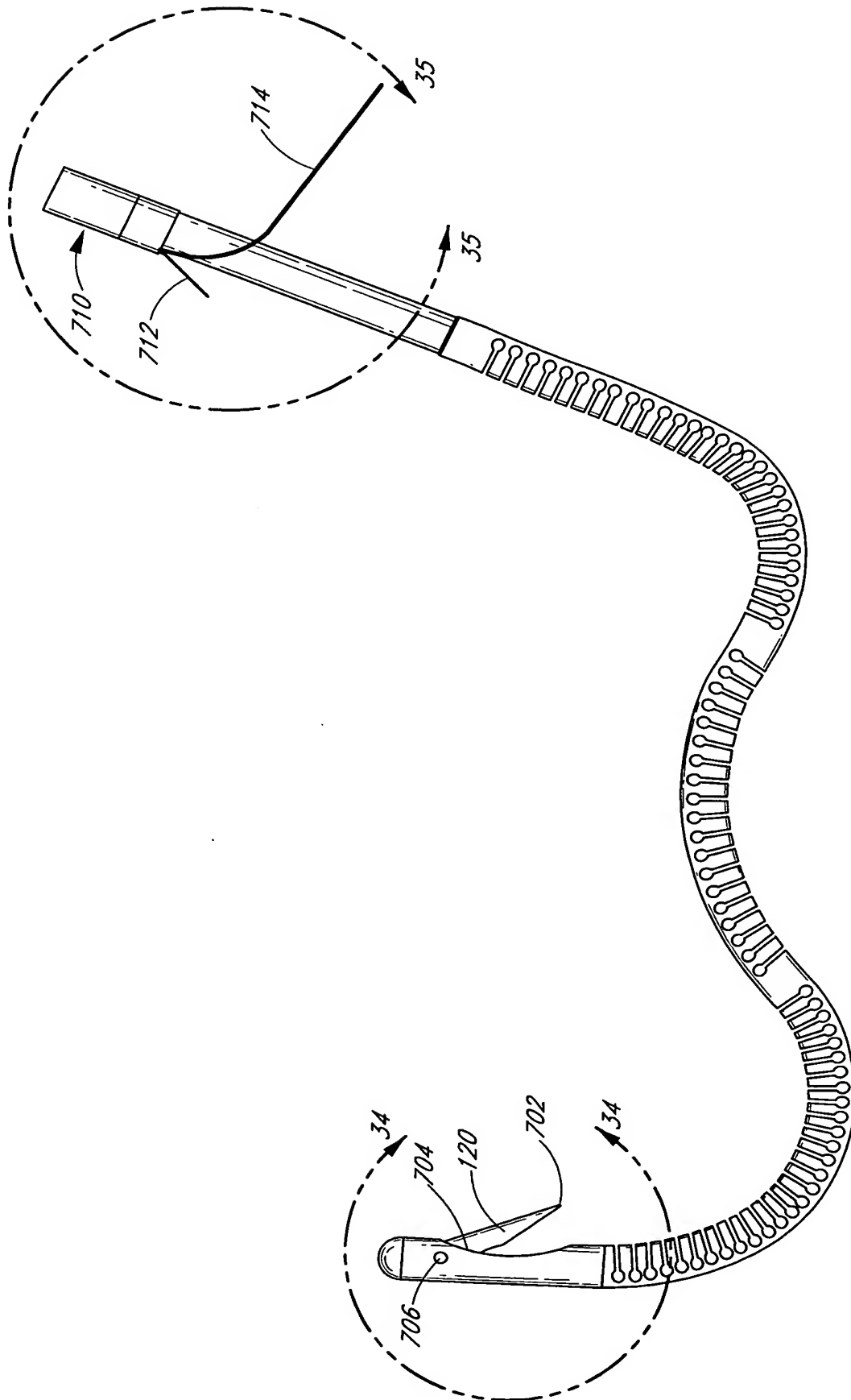




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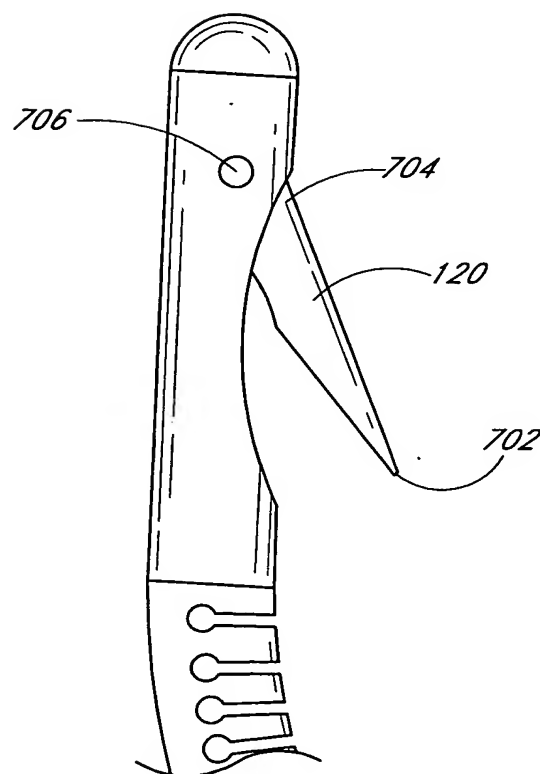


FIG. 34

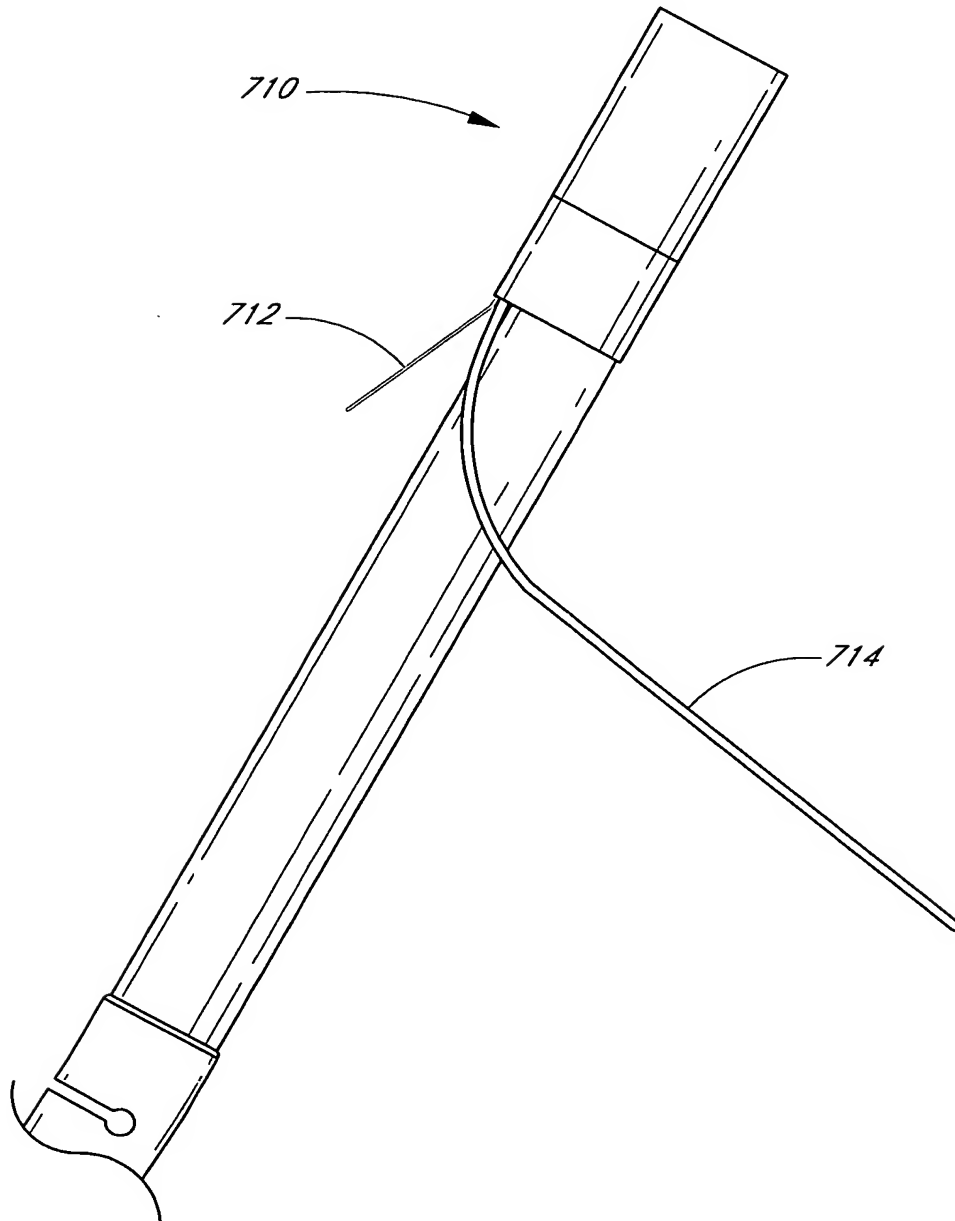
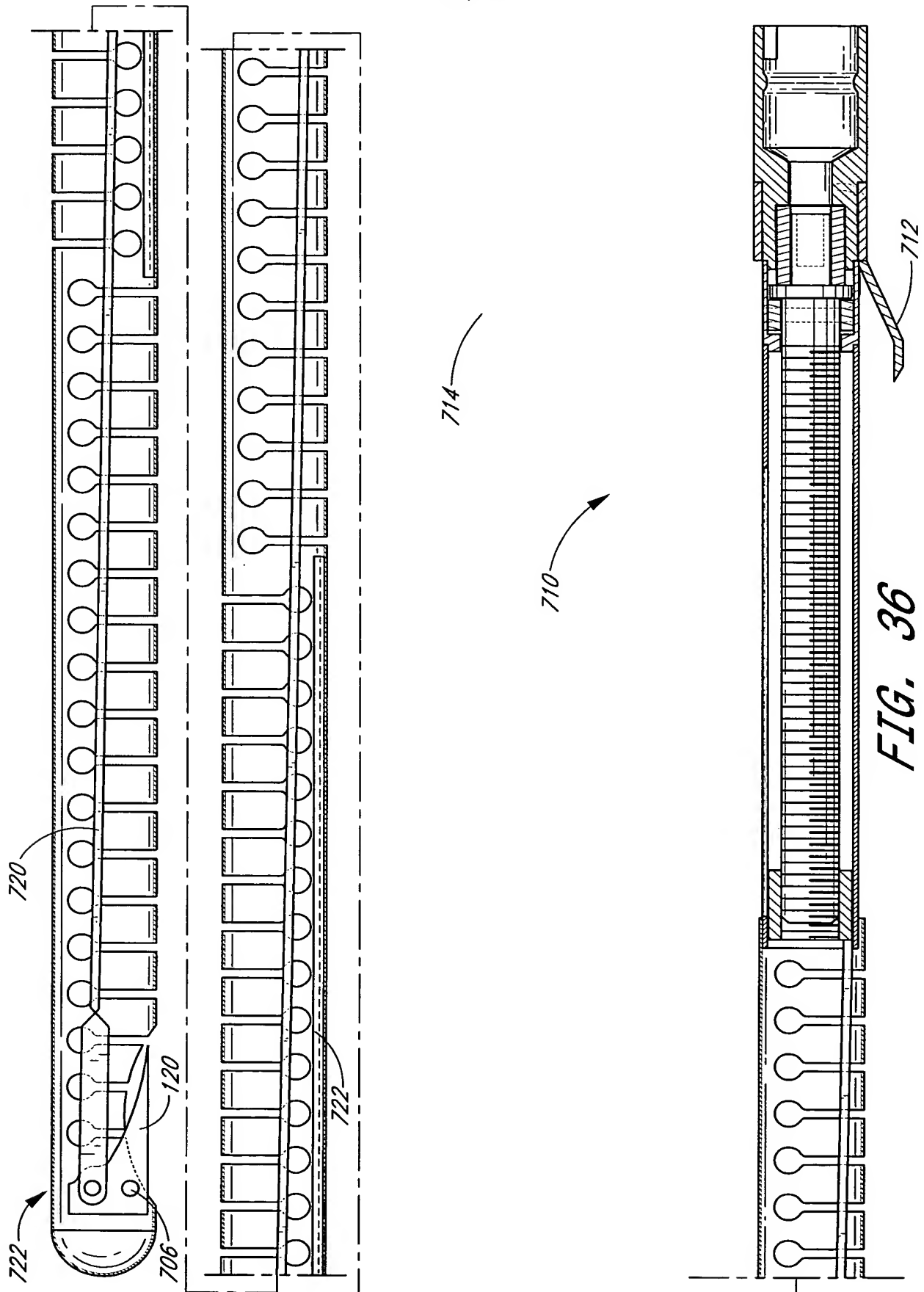


FIG. 35



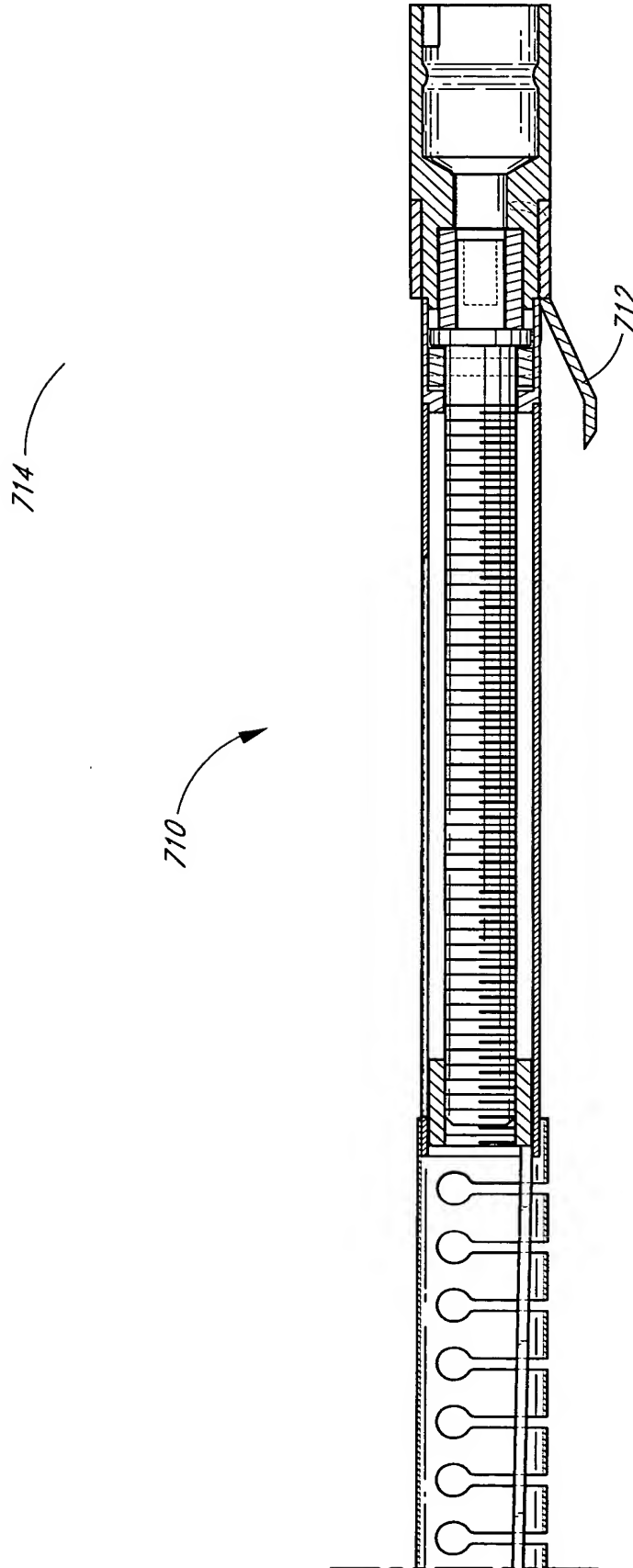


FIG. 37

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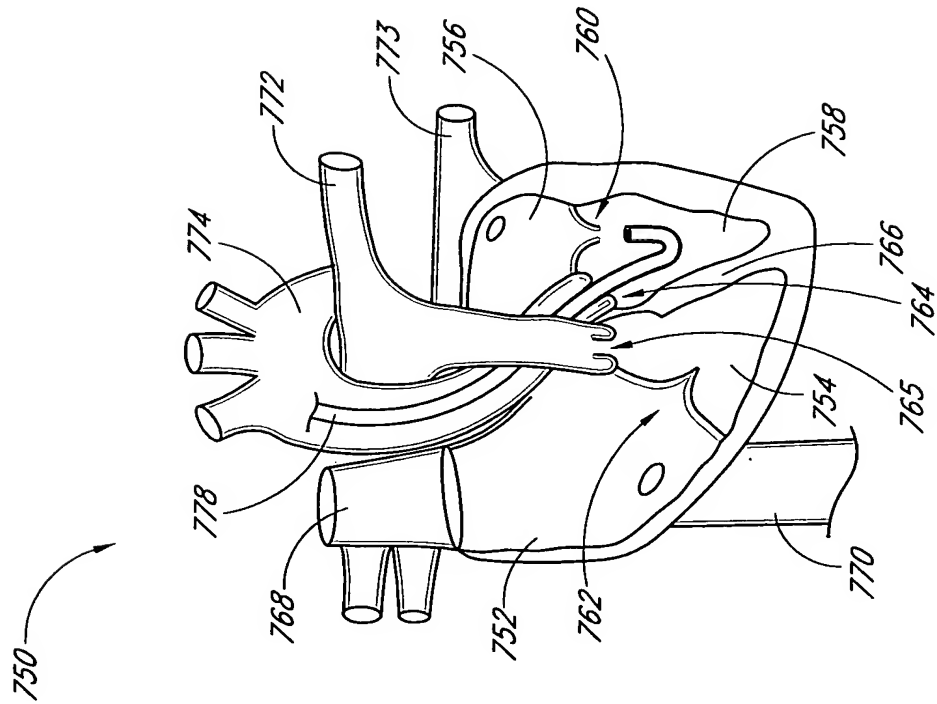


FIG. 38

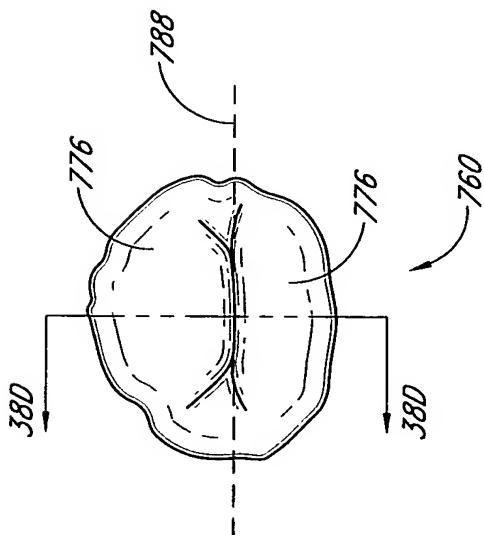


FIG. 38A

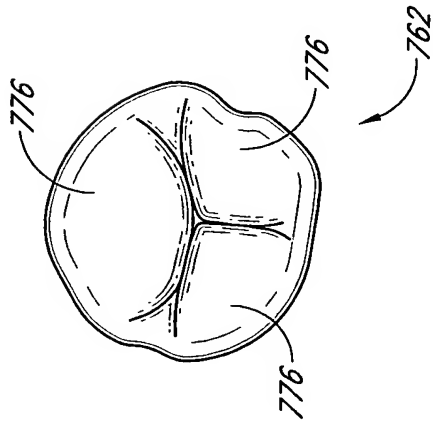


FIG. 38B

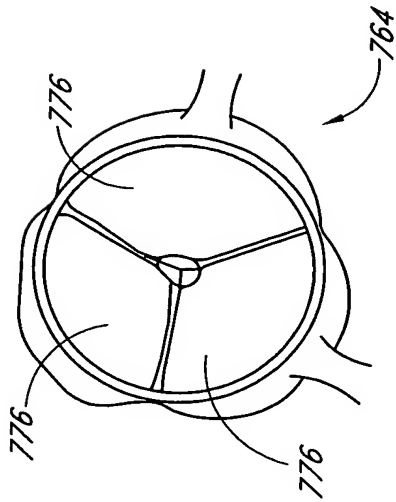


FIG. 38C

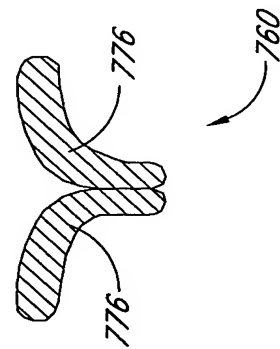


FIG. 38D

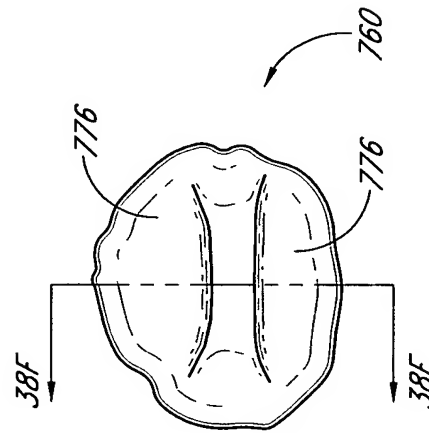


FIG. 38E

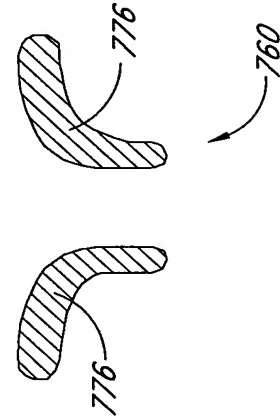


FIG. 38F

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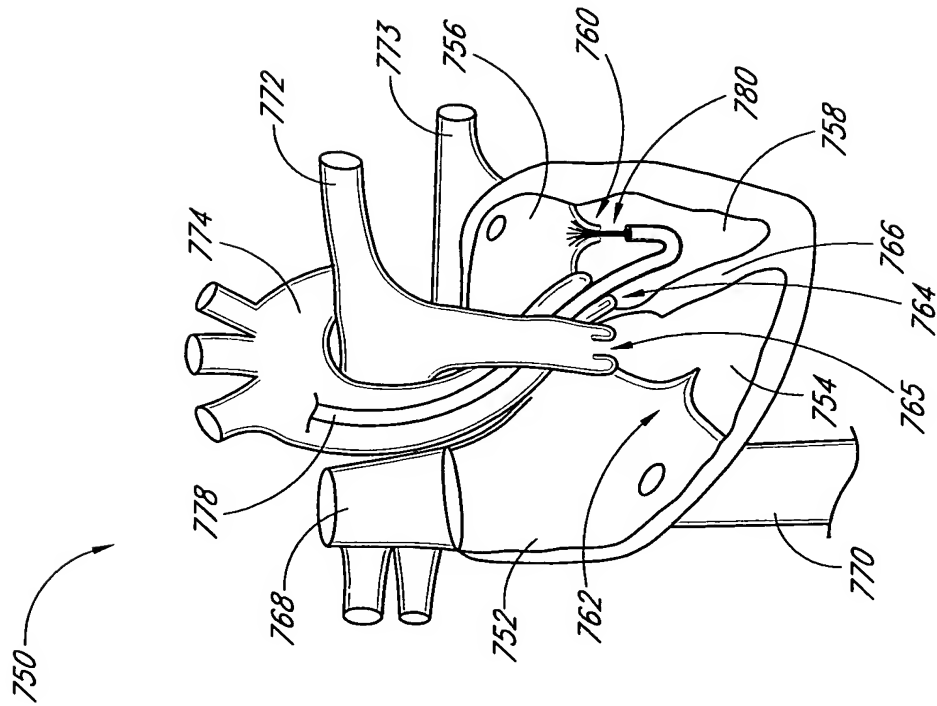


FIG. 39

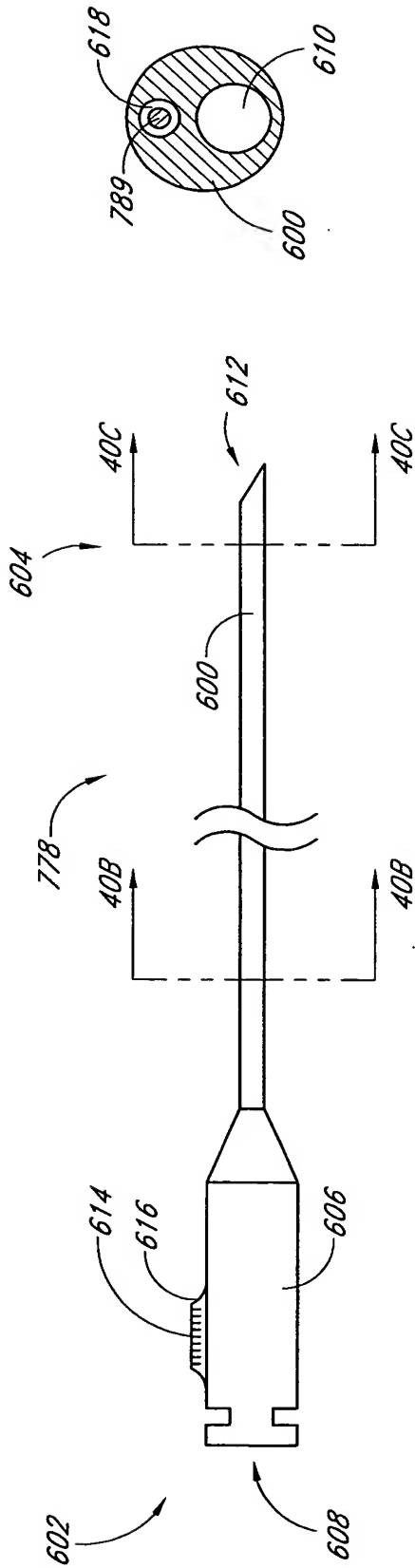


FIG. 40A

FIG. 40B

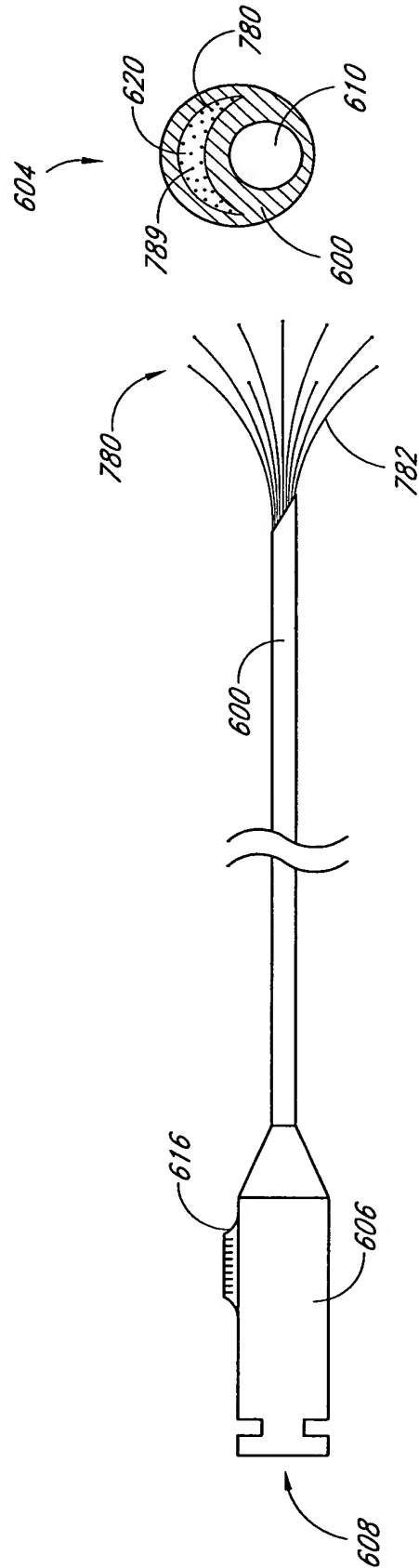


FIG. 40C

FIG. 40D

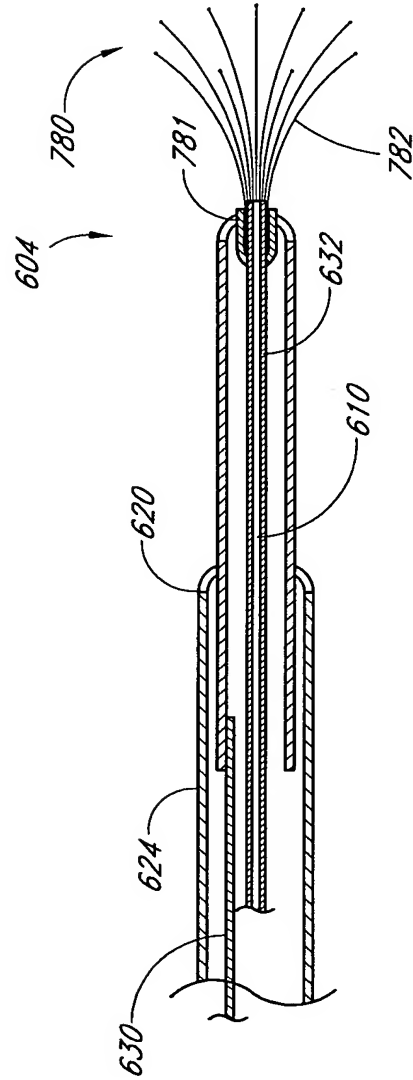


FIG. 40E

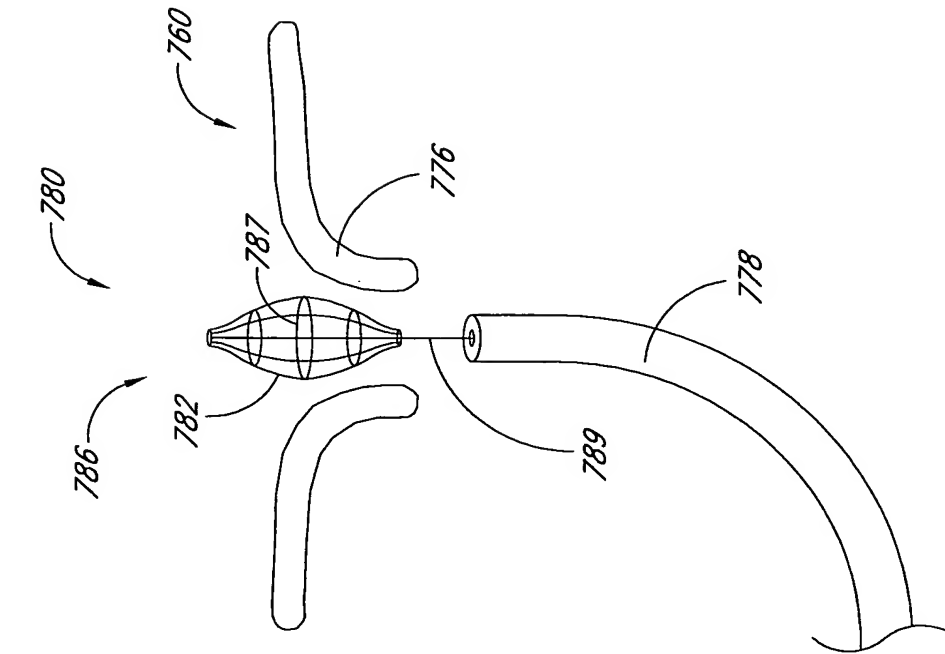


FIG. 41B

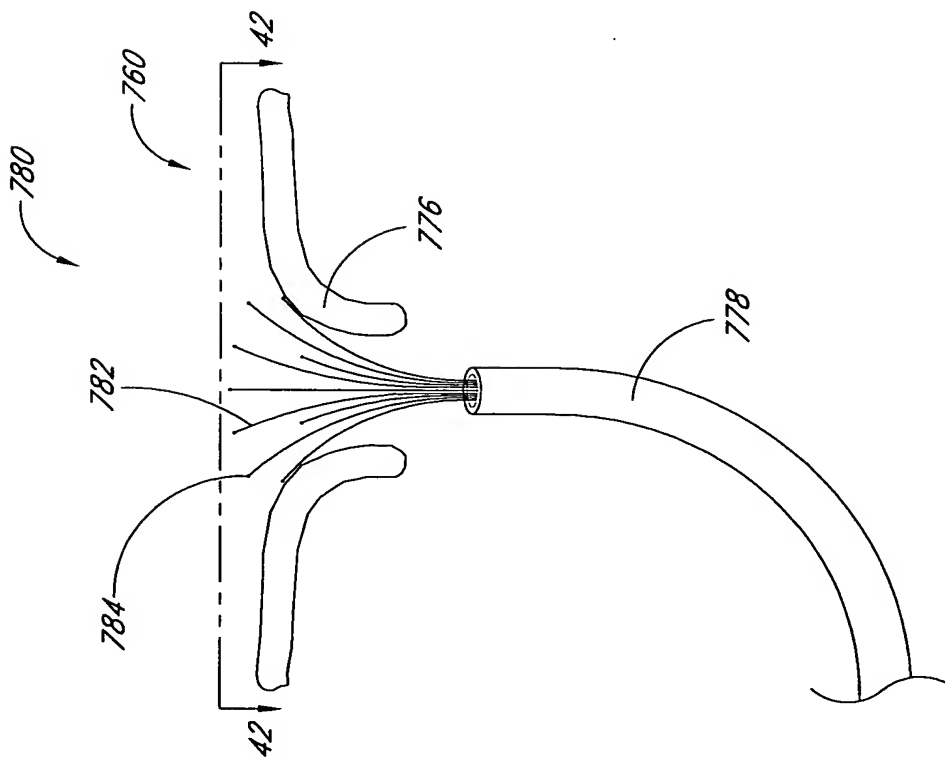


FIG. 41A

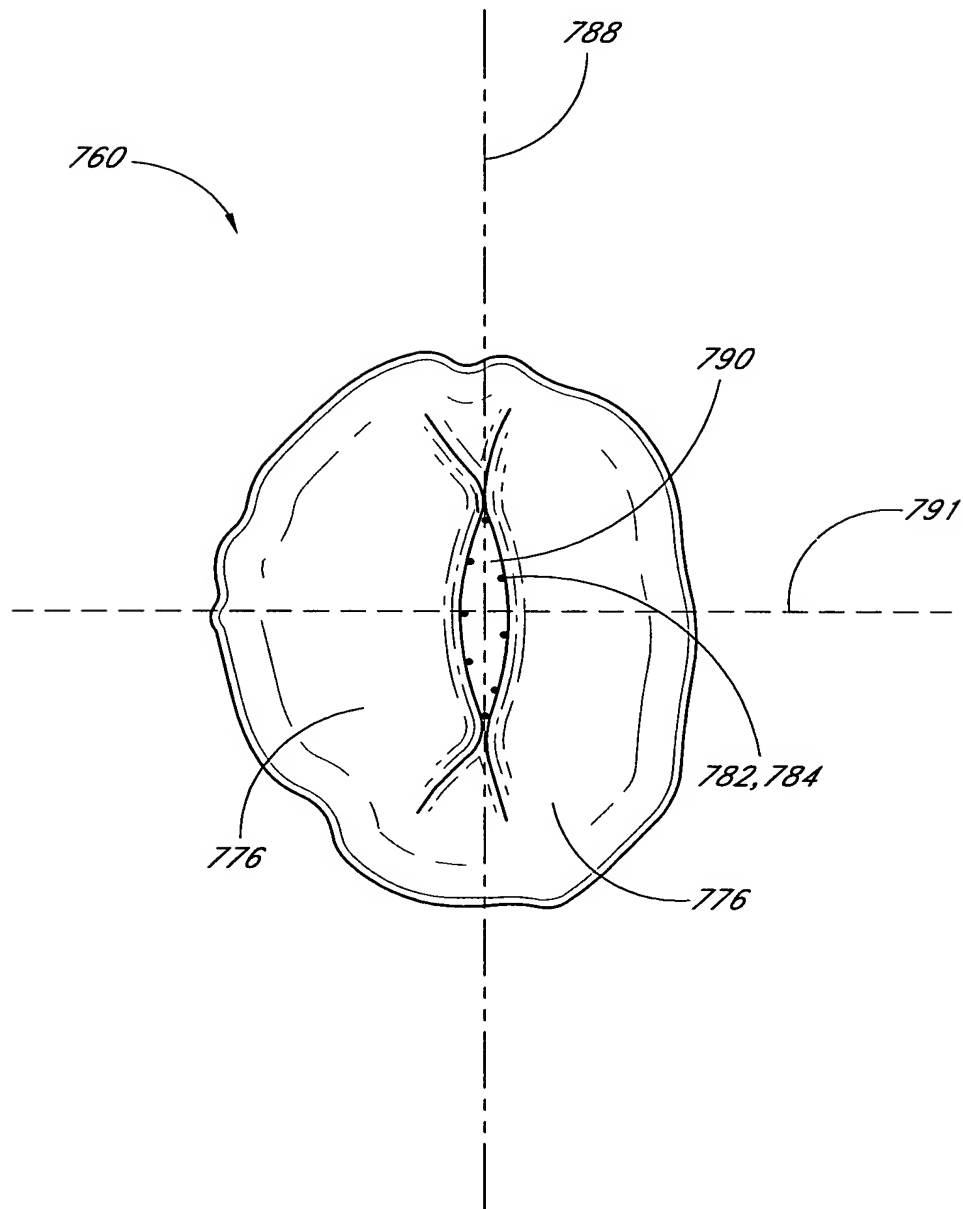


FIG. 42

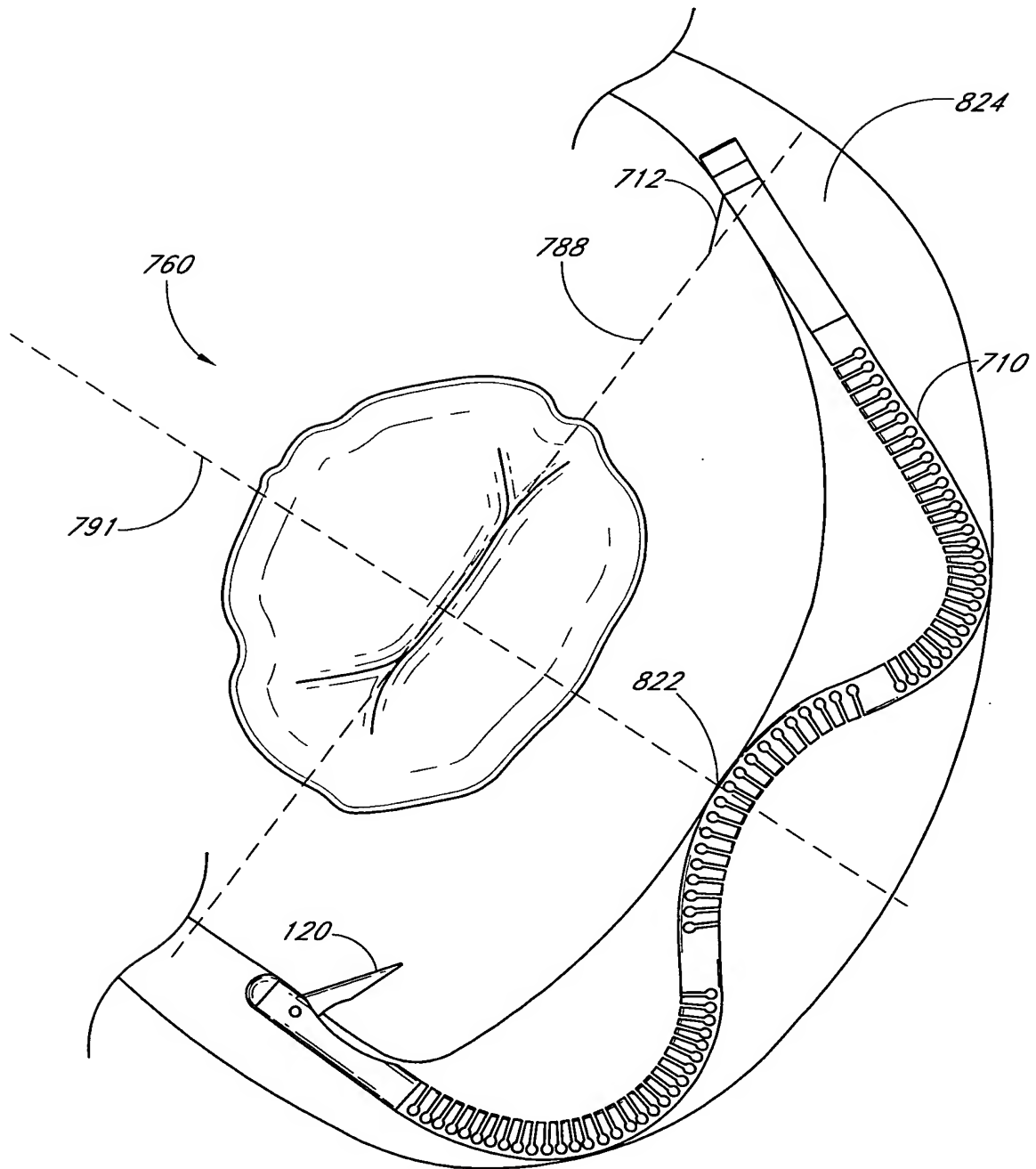


FIG. 42A

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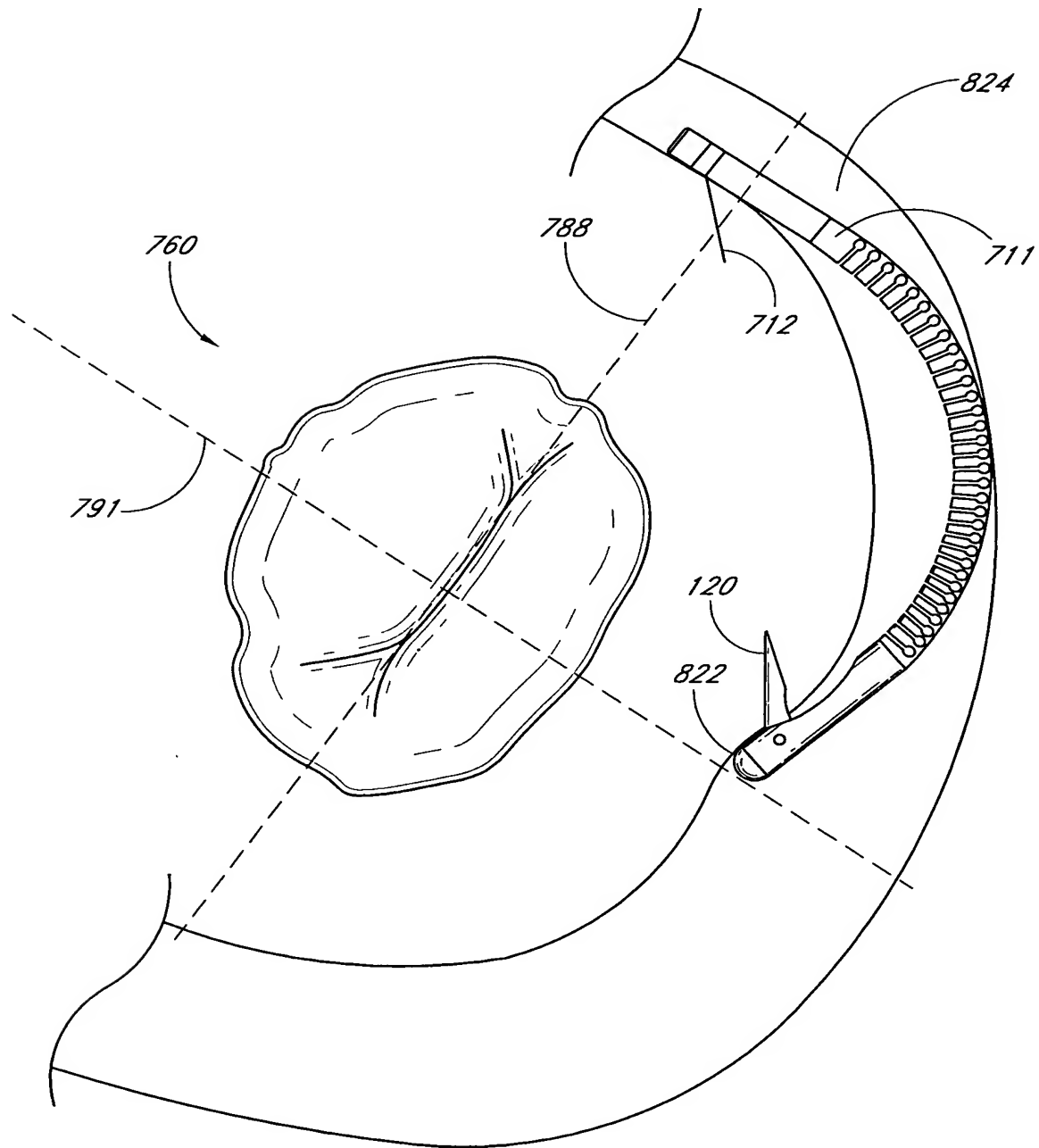


FIG. 42B

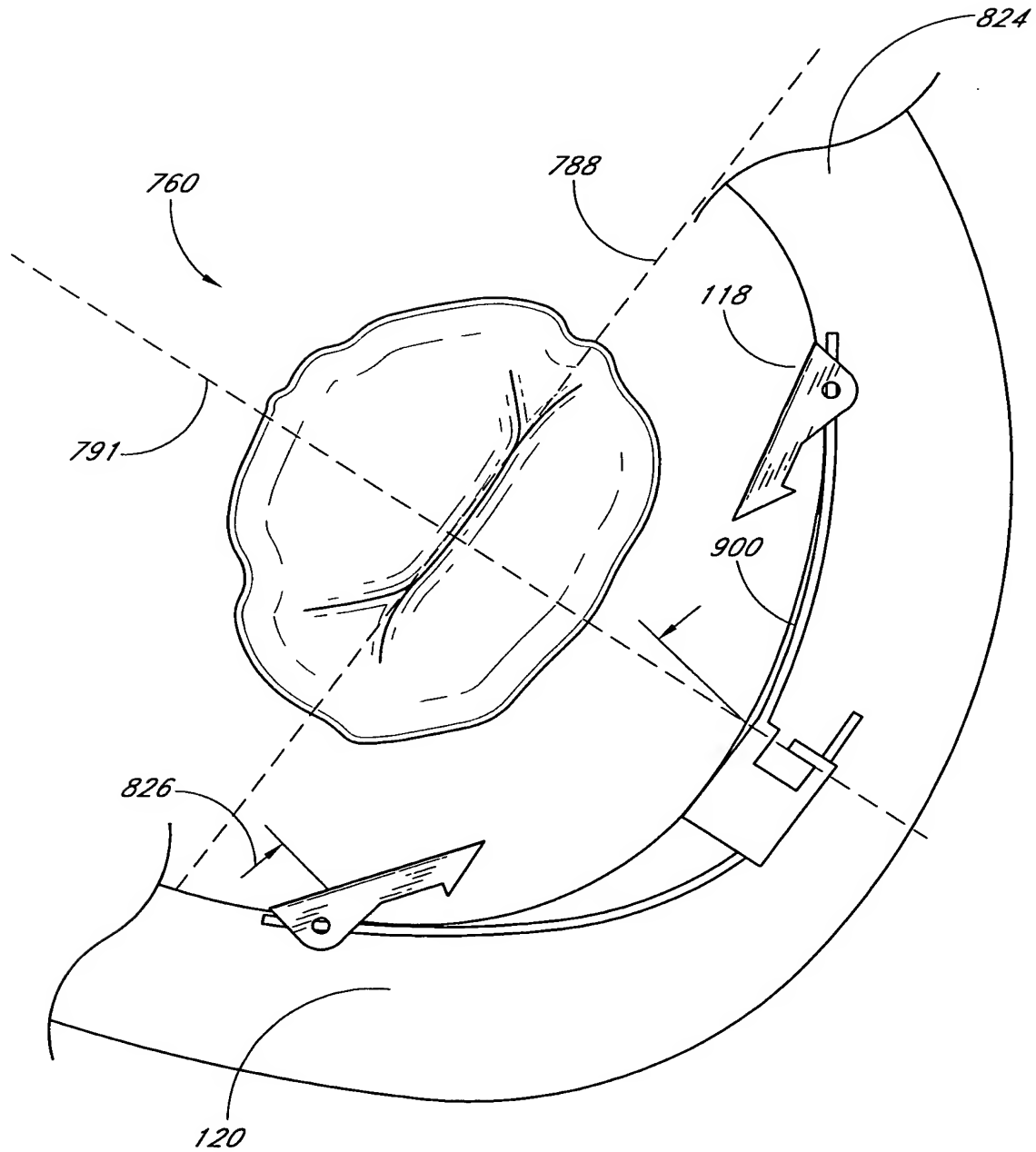


FIG. 42C

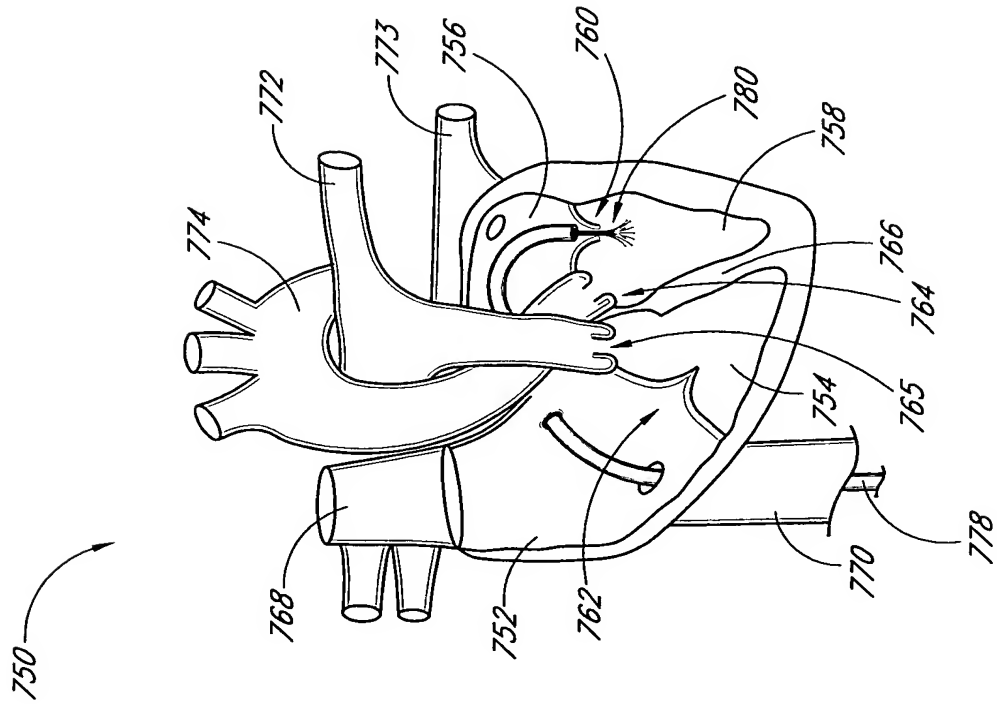


FIG. 43

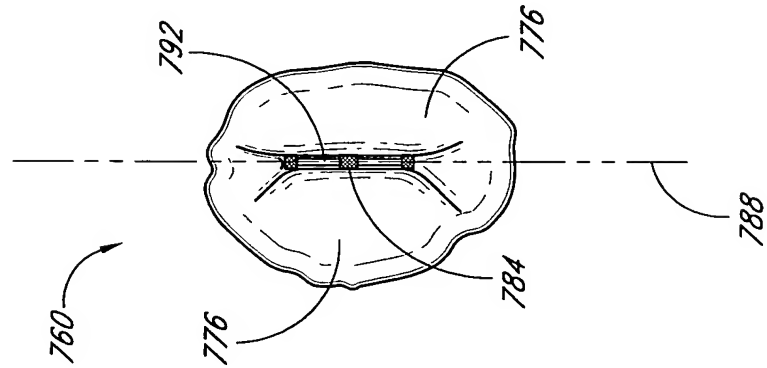
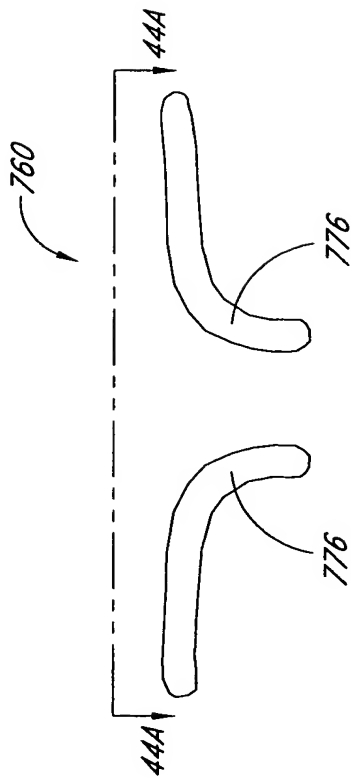


FIG. 44A

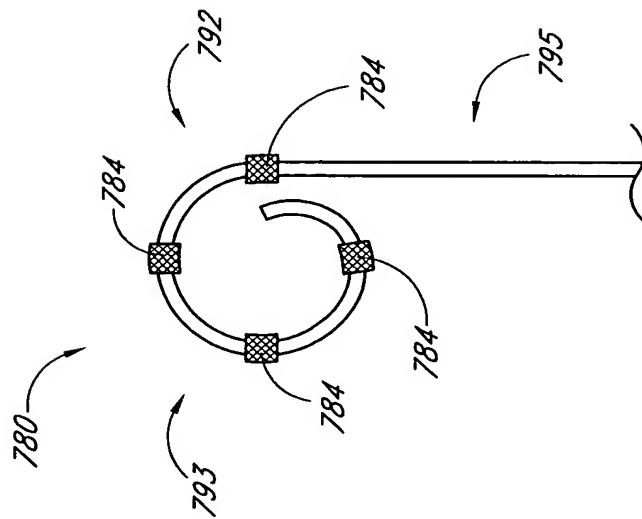


FIG. 44

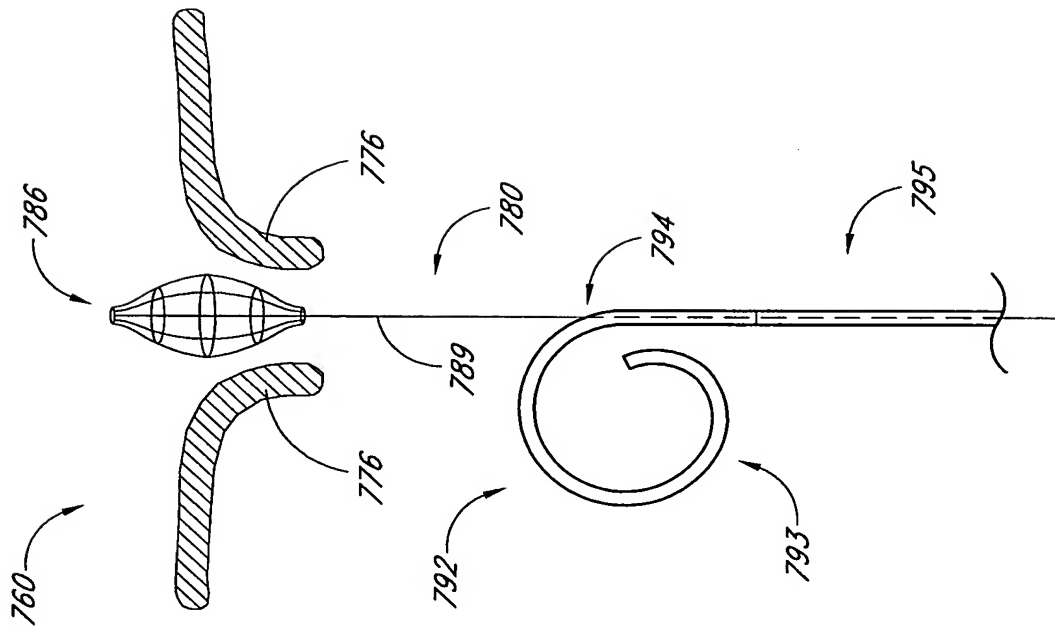


FIG. 45

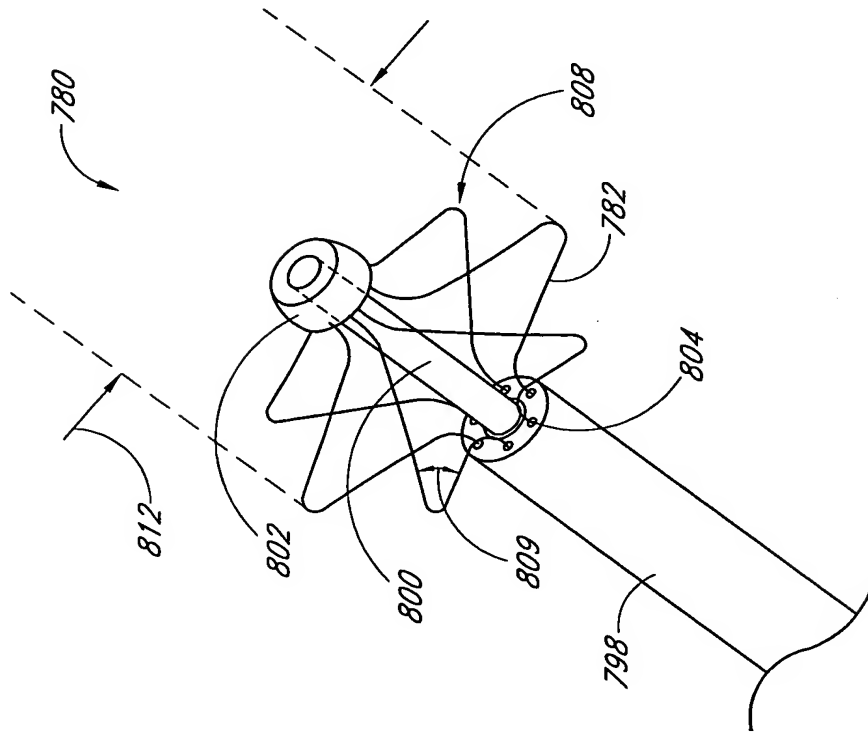


FIG. 47

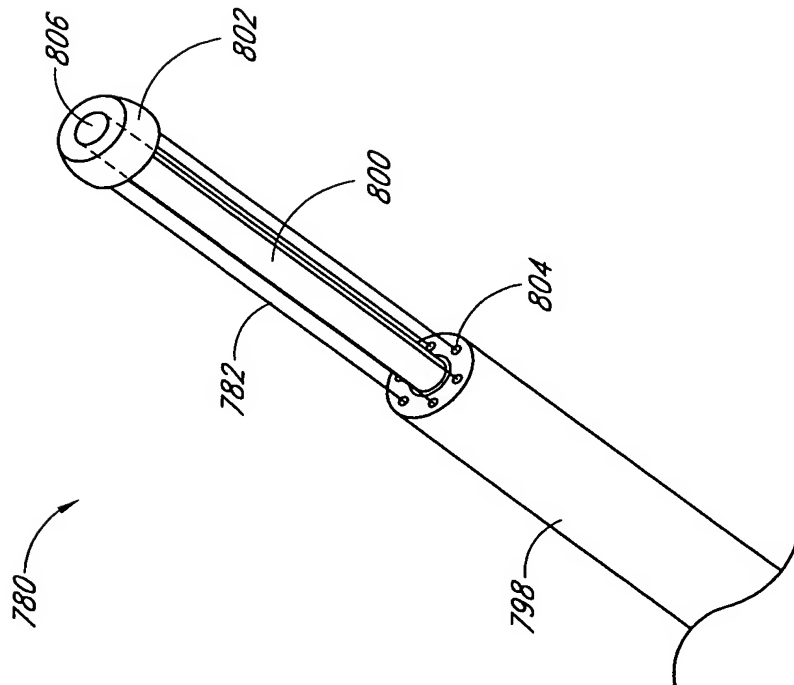


FIG. 46

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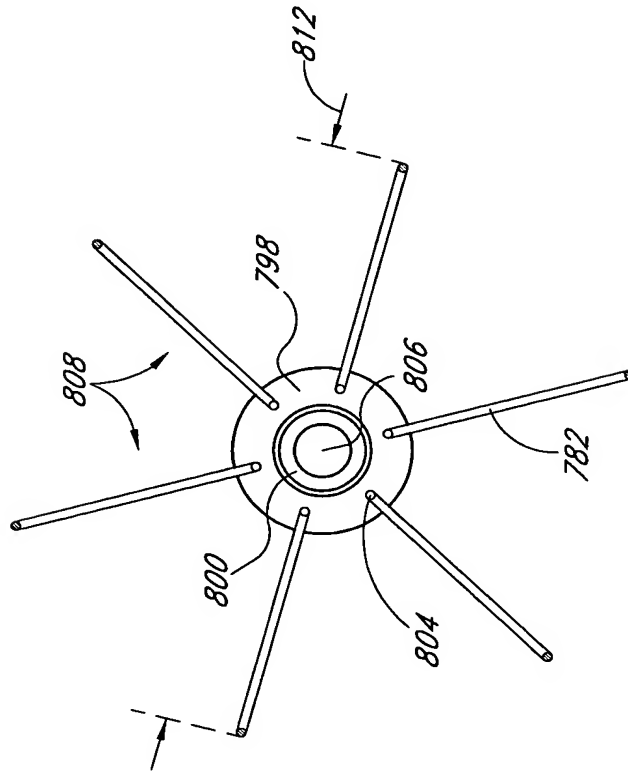


FIG. 48A

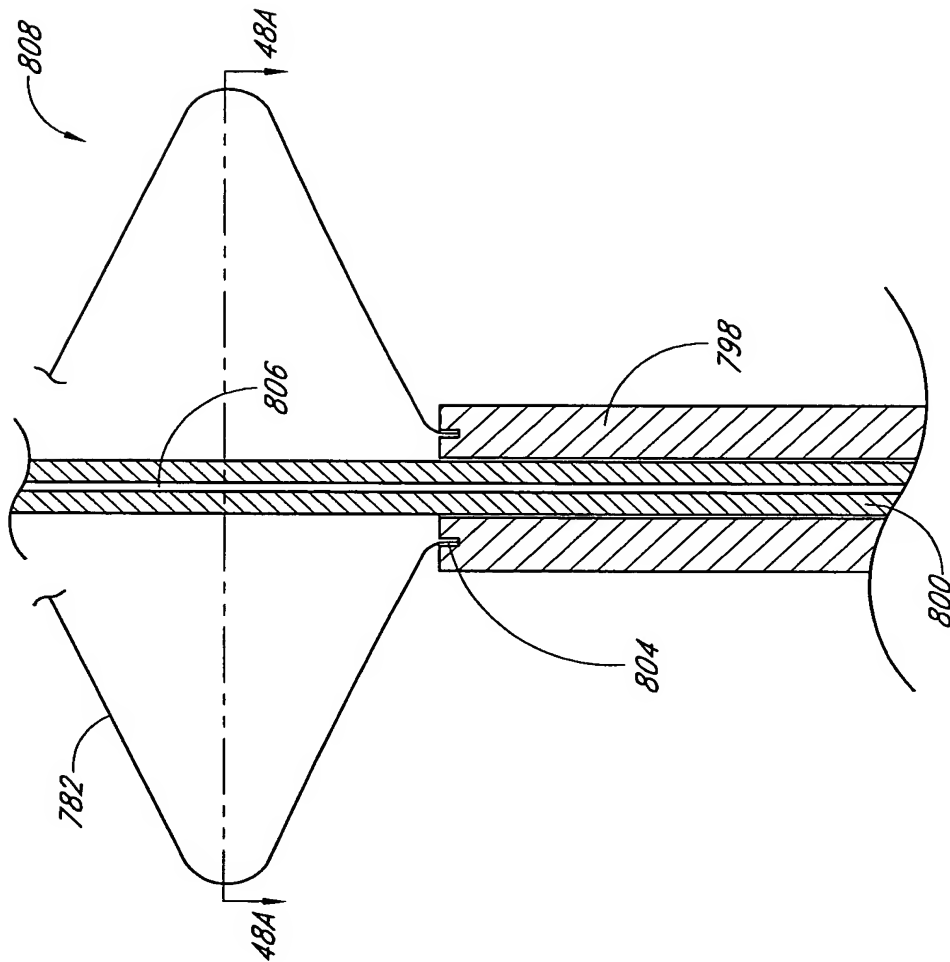


FIG. 48

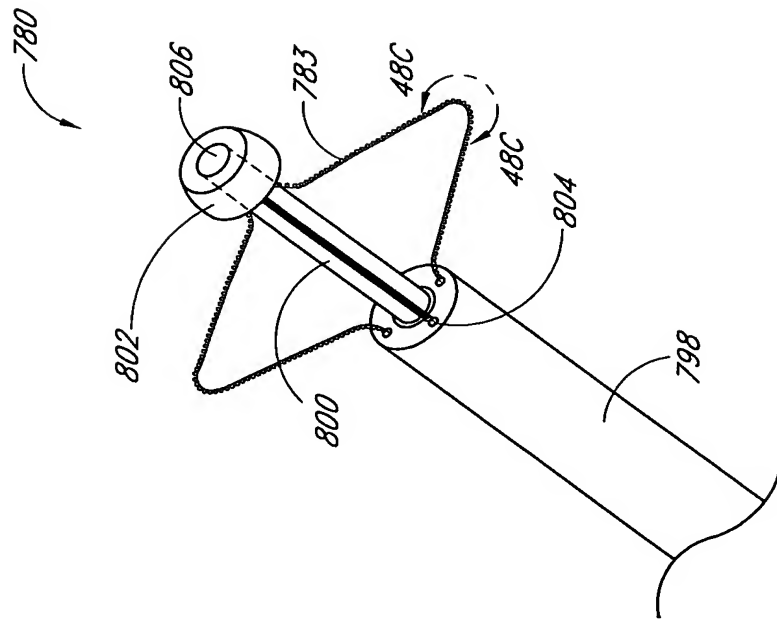


FIG. 48B

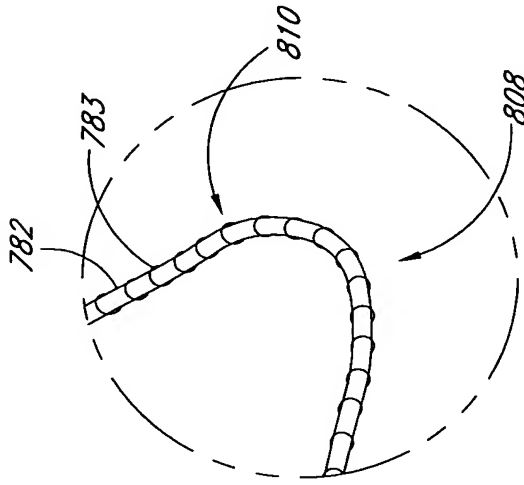


FIG. 48C

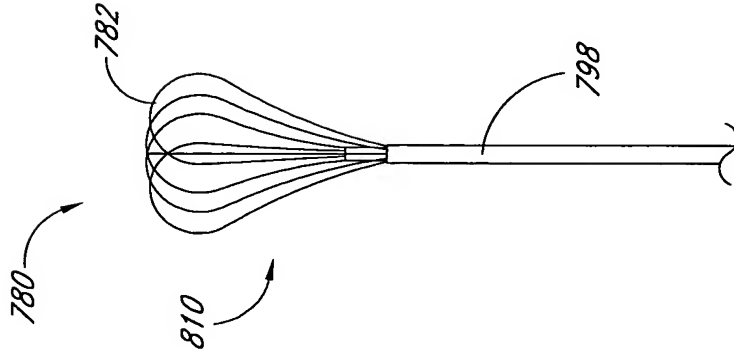


FIG. 49C

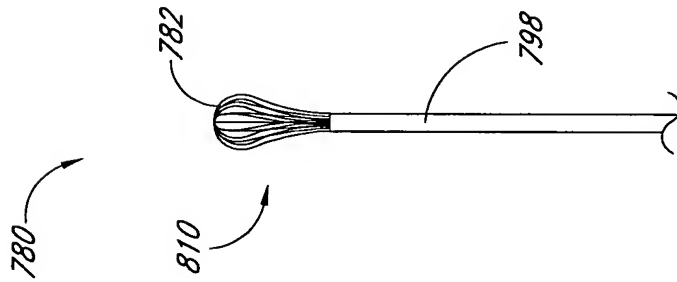


FIG. 49B

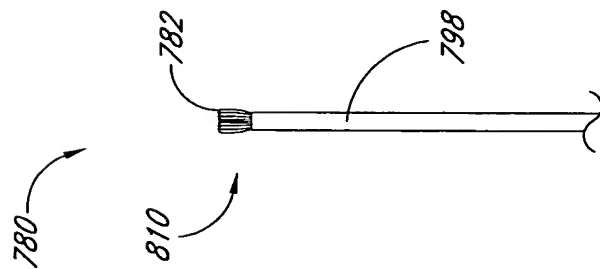


FIG. 49A

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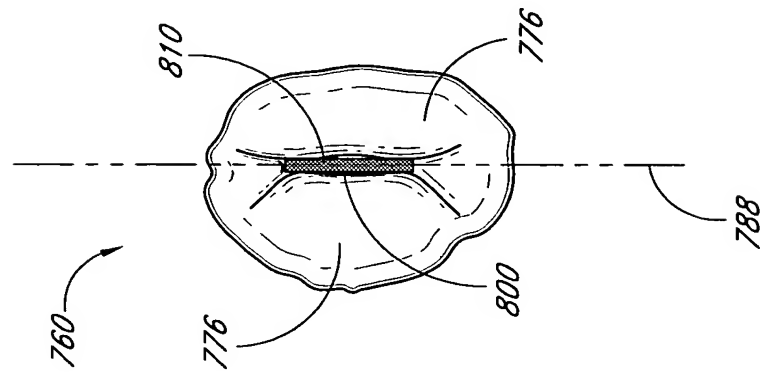


FIG. 50

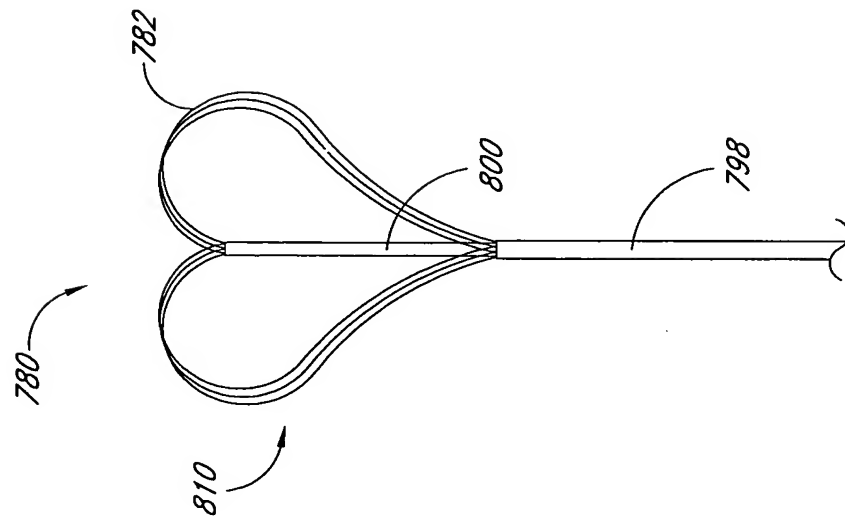


FIG. 49E

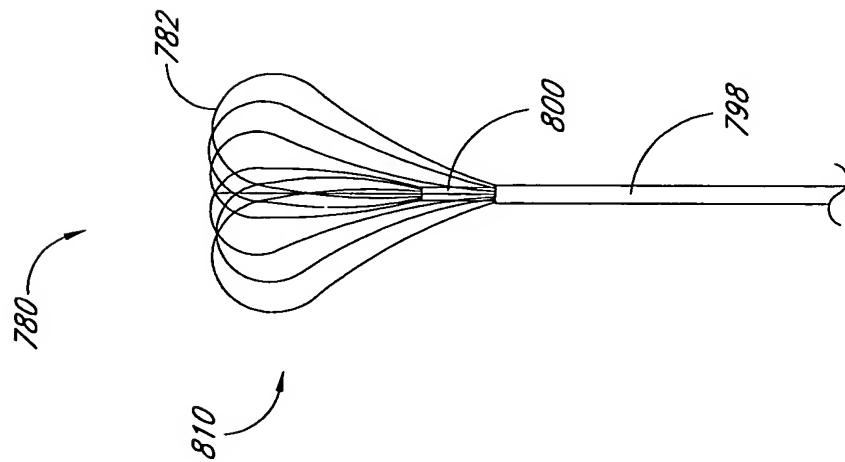


FIG. 49D